

# CANOPY YORKVILLE

**GUESTROOM ROLL OUT** 

TORONTO, ONTARIO

Project Number: 15139

**SPECIFICATIONS** 

ISSUED FOR PAINT & TILE TENDER

DECEMBER 14TH, 2020

CONTENT

FINISHES
PLUMBING
EQUIPMENT
HARDWARE



## **INDEX BY ITEM TYPE**

PROJECT NAME: Guestroom and Suites Rollout

PROJECT #: 15139-Guest

ISSUE DT	ITEM NUMBER	ITEM DESCRIPTION	ITEM QTY	
GLASS				
12/14/20	GL-600	Bathroom Acid Etched Glass		
METAL				
12/14/20	ML-600	Typical - Powdercoated Matte Black Metal		
PAINT				
12/14/20	PT-600	Guestroom - General Wall Paint		
12/14/20	PT-601	Typical - General Ceiling Paint		
12/14/20	PT-602	Typical - Door Jam Paint		
12/14/20	PT-603	Guestroom - Generall Wall Base Paint and Ensuite Ceiling Paint		
12/14/20	PT-604	Suite Corridor - Suite Entry - Fire Extinguisher Paint		
STONE (SLAB)				
12/14/20	ST-600	Guestroom - Ensuite - Stone Shower Curb		
12/14/20	ST-601	Guestroom - Ensuite - Window Sill Solid Surface		
CERAMIC/PORCELA	IN/STONE TILE			
12/14/20	TL-600	Suite Corridor - Suite Entry - Floor Tile	ea	
12/14/20	TL-601	Guestroom - Floor Tile	ea	
12/14/20	TL-602	Guestroom - Ensuite - Wall & Floor Tile ea		
WOOD				
12/14/20	WD-600	Guestroom - General Wood Finish		
12/14/20	WD-601	Suite Corridor - General Wood Finish		



## **INDEX BY ITEM TYPE**

PROJECT NAME: Guestroom and Suites Rollout

PROJECT #: 15139-Guest

ISSUE DT	SUE DT ITEM NUMBER ITEM DESCRIPTION		ITEM QTY
PLUMBING FIXTURE			
12/14/20	P-600	Guestroom - Ensuite - Linear Shower Drain 700mm	ea
12/14/20	P-601	Guestroom - Ensuite - Linear Shower Drain 1200mm	ea
12/14/20	P-602	Guestroom - Ensuite - Square Grate	ea
12/14/20	P-603	Guestroom - Ensuite - Wall Mount Shower Head Set	ea
12/14/20	P-604	Guestroom - Ensuite - Pop-Up Drain	ea
12/14/20	P-605	Guestroom - Ensuite - Handshower Set	ea
12/14/20	P-606	Guestroom - Ensuite - Shower Volume Control	ea
12/14/20	P-607	Guestroom - Ensuite - Lav. Faucet	ea
12/14/20	P-608	Guestroom - Ensuite - Lav. Sink	ea
12/14/20	P-609	Guestroom - Ensuite - Toilet	ea
12/14/20	P-610	Guestroom - Ensuite - Lav. P-Trap	ea
12/14/20	P-611	Guestroom - Ensuite - Freestanding Tub	ea
12/14/20	P-612	Guestroom - Ensuite - Tub Filler	ea
CARPET			
12/14/20	CP-600	Suite Corridor - Custom Corridor Carpet	ea
EQUIPMENT			
12/14/20	EQ-600	Guestroom - Television	ea
HARDWARE			
11/20/20	H-600	Guestroom - Metal Finish Floor Trim	
12/14/20	H-601	Guestroom - Ensuite - Metal Finish Wall Trim	
12/14/20	H-602	Guestroom - Ensuite - Robe hook	ea
12/14/20	H-603	Guestroom - Ensuite - Freestanding Paper Holder	ea
12/14/20	H-604	Guestroom - Ensuite - Wall Mounted Paper Holder	ea
12/14/20	H-605A	Guestroom - Invisible Sliding Door System	ea
12/14/20	H-605B	Guestroom - Sliding Door Handle	ea
12/14/20	H-606	Guestroom - Ensuite - Mounted Wall Shelf	
12/14/20	H-607	Guestroom - Door Stopper	ea
12/14/20	H-608A	Guestroom - Connecting Door Lever	ea
12/14/20	H-608B	Guestroom - Thumbturn Deadbolt	ea
12/14/20	H-609	Guestroom - Ensuite - Grab Bar & Towel Bar	ea
12/14/20	H-610	Guestroom - Television Bracket	ea
12/14/20	H-611	Guestroom - Ensuite - Slide bar	ea
12/14/20	H-612	Guestroom - Ensuite - Shower Rod	
12/14/20	H-613	Suite Corridor - Hook	ea
12/14/20	H-614	Guestroom - Ensuite - Soap Shelf	ea
12/14/20	H-615A	Guestroom - Suite Entry - Typical Door Lever	ea
12/14/20	H-615B	Guestroom - Suite Entry - Door Viewer Guestroom -	ea
12/14/20	H-615C	Suite Entry - Door Flip Guard Guestroom - Ensuite -	ea
12/14/20	H-616A	Shower Sliding Door System Guestroom - Ensuite -	ea
12/14/20	H-616B	Glass Door Pull & Towel Bar Guestroom - Ensuite -	ea
,,	H-616C	Glass Door Knob	ea

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## **INDEX BY ITEM TYPE**

PROJECT NAME: Guestroom and Suites Rollout

PROJECT #: 15139-Guest

ISSUE DT	ITEM NUMBER	ITEM DESCRIPTION	ITEM QTY
HARDWARE			
12/14/20	H-617	Guestroom - Ensuite - Angle Grab Bar 30x40"	ea
12/14/20	H-618	Guestroom - Ensuite - Angle Grab Bar 30x30"	ea
12/14/20	H-619	Guestroom - Ensuite - Shower Seat	ea
12/14/20	H-620	Guestroom - Ensuite - Straight Grab Bar 42"	ea
WALLCOVERING			
12/14/20	WC-600	Suite Corridor - Wallcovering	

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Project Name: Guestroom and Suites Rollout Item Number: GL-600

Project #: 15139-Guest Item Description: Bathroom Acid Etched Glass

Issue Date: 12/14/20

Revision(s):

Item Quantity:

Manufacturer: Accura Glass Inc. Source: By Contractor

Address: 50 Snidercroft Road, Unit 1 | Concord, ON Address:

L4K 2K1

Phone: (905) 761-8561 Phone:
Fax: (905) 761-8351 Fax:
Contact: Konstantin Zahariev Contact:
E-mail: konstantin@accuraglass.com E-mail:
Web: https://www.accuraglass.com Web:

Product: ACC4064

Color/Finish: Starphire Acid etched glass with one sided

sandblasted surface and super sealed.

Size/Dimensions: 10mm THK

Notes: -To be Contract Quality

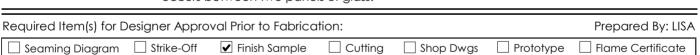
-Frosted side to not be facing shower -Samples must be submitted for approval in accordance with interior designer's specification

or approved equal

-Refer to drawings for dimensions

-Sandwiched approach where the frosted finish

occurs between two panels of glass.



### Instructions:

- 1 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment. In the event of a discrepancy between drawings and specifications,
- 2 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 3 Manufacturer to provide all required hardware to ensure proper installation.
- 4 All glass to be tempered and clear (unless otherwise noted)
- 5 Provide low profile clear neoprene pad under glass as required.
- 6 Provide 12" x 12" sample for designer's review and approval prior to proceeding with work
- 7 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment. In the event of a discrepancy between drawings and specifications,

Page 1 GL-600



Project Name: Guestroom and Suites Rollout

15139-Guest

Item Number: Item Description: Bathroom Acid Etched Glass

GL-600

Issue Date: 12/14/20

Item Quantity:

Project #:

Manufacturer: Accura Glass Inc. Source: By Contractor

Page 2 GL-600



Project Name: Guestroom and Suites Rollout Item Number: ML-600

Project #: 15139-Guest Item Description: Typical - Powdercoated Matte Black

Metal

	12/14/20
Revision(s):	
Item Quantity:	
Manufacturer:	By Contractor Source: By Contractor
Address:	Address:
Phone:	Phone:
Fax:	Fax:
Contact:	Contact:
E-mail:	E-mail:
Web:	Web:
Product:	Matte Black Powdercoated Metal
Color/Finish:	RAL 9011 Graphite Black - Complete with Shop Finish
Size/Dimensions	s: Refer to ID Drawings
Notes:	-To be Contract Quality - Samples must be submitted for approval in accordance with interior designer's specification -Metal to be appropriate for wet areasRefer to drawings for mounting height.
Required Item(s	) for Designer Approval Prior to Fabrication:
Seaming Dia	gram $\square$ Strike-Off $\checkmark$ Finish Sample $\square$ Cutting $\square$ Shop Dwgs $\square$ Prototype $\square$ Flame Certificate

## Instructions:

- 1 All drawings must be reviewed and approved by all appropriate consultants including client representatives.
- 2 Submit all samples for approval prior to proceeding with work.
- 3 All dimensions to be verified on site before manufacturing and coordinated with all consultants. Verify site blocking / installation system as required
- 4 Ensure all materials meet local code requirements as well as project requirements.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be contract quality and non-corrosive
- 6 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 7 All weld on metal to be invisible type
- 8 Contractor to check and verify materials delivery schedule

Page 1 ML-600



Project Name: Guestroom and Suites Rollout

Item Number: ML-600

Project #: 15139-Guest

Item Description: Typical - Powdercoated Matte Black

Metal

Issue Date: 12/14/20

Item Quantity:

Manufacturer: By Contractor Source: By Contractor

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Project Name: Guestroom and Suites Rollout Item Number: PT-600

Project #: 15139-Guest Item Description: Guestroom - General Wall Paint

Issue Date: 12/14/20

Revision(s):

Instructions:

Item Quantity:

By Contractor Manufacturer: Benjamin Moore & Co Source:

Address: 8775 Keele Street Concord Address:

Toronto on L4K 2N1 Canada

Phone: (905) 761-4819 800#:(416) 428-6461 Phone: Fax: (905) 761-4801 Fax:

Contact: Gloria Rinaldi Contact: E-mail: info@benjaminmoore.ca/ E-mail:

gloria.rinaldi@benjaminmoore.com

Web: www.benjaminmoore.ca Web:

Color/Finish: OC-22 Calm Eggshell Finish

Notes: -To be Contract Quality

- Appropriate paint finish for specific application,

refer to ID drawings

- Paint to be "low odor" and low VOC



Required Item(s) for D	esigner Appro	oval Prior to Fabrica	ation:			
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

Strike-Off ✓ Finish Sample Cutting Seaming Diagram

1 Contractor to submit proposed substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

- 2 Unless otherwise specified, drywall ceiling paint to be latex base flat finish.
- 3 Unless otherwise specified, trims, baseboards, door & frame, archway surround & dado paint to be semigloss finish
- 4 Unless otherwise specified, vertical drywall paint to be eggshell finish.
- 5 Unless otherwise specified, drywall ceiling paint to be flat finish.

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Project Name: Guestroom and Suites Rollout Item Number: PT-601

Project #: 15139-Guest Item Description: Typical - General Ceiling Paint

By Contractor

Source:

Address:

Phone:

Contact:

E-mail:

Web:

Fax:

Issue Date: 12/14/20

Revision(s):

E-mail:

Color/Finish:

Item Quantity:

Manufacturer: Benjamin Moore & Co.

Address: 8775 Keele Street Concord

Toronto on L4K 2N1 Canada

Phone: (905) 761 4819

Fax: (905) 761 4801

Contact: Gloria Rinaldi

info@benjaminmoore.ca/

gloria.rinaldi@benjaminmoore.com

Web: www.benjaminmoore.ca

OC-22 Calm Flat Finish

Notes: -To be Contract Quality

- Appropriate paint finish for specific application,

refer to consultant's specifications
- Paint to be "low odor" and low VOC

Other: (416) 428 6461



Require	d Item(s)	for Designer	Approval	Prior to	Fabrication:
<b>LCGOILC</b>	$\alpha n c n (3)$		/ WDI		I adilcalloli.

Seaming Diagram ☐ Strike-Off ✓ Finish Sample ☐ Cutting ☐ Shop Dwgs ☐ Prototype ☐ Flame Certificate

### Instructions:

- 1 Contractor to submit proposed substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 2 Unless otherwise specified, drywall ceiling paint to be flat finish.
- 3 Unless otherwise specified, trims, baseboards, door & frame, archway surround & dado paint to be semigloss finish
- 4 Unless otherwise specified, vertical drywall paint to be eggshell finish.

Page 1 PT-601



Project Name: Guestroom and Suites Rollout Item Number: PT-602 Project #: 15139-Guest Item Description: Typical - Door Jam Paint Issue Date: 12/14/20 Revision(s): Item Quantity: **Bv** Contractor Manufacturer: Benjamin Moore & Co. Source: Address: 8775 Keele Street Concord Address: Toronto on L4K 2N1 Canada Phone: Phone: (905) 761 4819 Fax: Fax: (905) 761 4801 Other: (416) 428 6461 Contact: Gloria Rinaldi Contact: E-mail: info@benjaminmoore.ca/ E-mail: gloria.rinaldi@benjaminmoore.com Web: Web: www.beniaminmoore.ca Color/Finish: 2132-10 Black semi gloss finish Size/Dimensions: Refer to ID Drawings -To be Contract Quality Notes: - Appropriate paint finish for specific application, refer to Id drawings - Paint to be 'low odor' and low VOC Required Item(s) for Designer Approval Prior to Fabrication: Seaming Diagram Strike-Off ✓ Finish Sample Cutting Shop Dwgs Prototype ☐ Flame Certificate Instructions: 1 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing. 2 Unless otherwise specified, drywall ceiling paint to be latex base flat finish. 3 Unless otherwise specified, trims, baseboards, door & frame, archway surround & dado paint to be latex base, semi-gloass finish 4 Unless otherwise specified, vertical drywall paint to be latex base, eggshell finish. 5 Unless otherwise specified, drywall ceiling paint to be latex base flat finish.

Page 1 PT-602



Project Name: Guestroom and Suites Rollout

Item Number: PT-603

Project #: 15139-Guest Item Description: Guestroom - Generall Wall Base Paint

and Ensuite Ceiling Paint

Issue Date: 12/14/20

Revision(s):

Item Quantity:

Manufacturer: Benjamin Moore & Co

Source: By Contractor Address:

Address: 8775 Keele Street Concord Toronto on L4K 2N1 Canada

Phone: (905) 761-4819 800#:(416) 428-6461 Phone: Fax: (905) 761-4801 Fax:

Contact: Contact: Gloria Rinaldi E-mail: E-mail: info@benjaminmoore.ca/ gloria.rinaldi@benjaminmoore.com

Web: www.benjaminmoore.ca Web:

Color/Finish: OC-22 Calm - Semigloss Finish

Notes: -To be Contract Quality

- Appropriate paint finish for specific application,

refer to ID drawings

- Paint to be "low odor" and low VOC



Required Item(s) for Designer Approval Prior to Fabrication:

Seaming Diagram Strike-Off ✓ Finish Sample Cutting ☐ Shop Dwgs Prototype ☐ Flame Certificate

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Required Item(s) for Designer Approval Prior to Fabrication:

✓ Finish Sample

Strike-Off

Seaming Diagram

Project Name: Guestroom and Suites Rollout Item Number: PT-604 Project #: 15139-Guest Item Description: Suite Corridor - Suite Entry - Fire **Extinguisher Paint** Issue Date: 12/14/20 Revision(s): Item Quantity: Manufacturer: Benjamin Moore & Co By Contractor Source: Address: 8775 Keele Street Concord Address: Toronto on L4K 2N1 Canada Phone: (905) 761-4819 800#:(416) 428-6461 Phone: Fax: (905) 761-4801 Fax: Contact: Contact: Gloria Rinaldi E-mail: E-mail: info@benjaminmoore.ca/ gloria.rinaldi@benjaminmoore.com Web: www.benjaminmoore.ca Web: Color/Finish: TBD - Semigloss Finish Notes: -To be Contract Quality - Appropriate paint finish for specific application, refer to ID drawings - Paint to be "low odor" and low VOC

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Cutting

☐ Shop Dwgs

Prototype

☐ Flame Certificate



Project Name: Guestroom and Suites Rollout Item Number: ST-600

Other: (416) 476-6949

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Stone Shower Curb

Source:

Address:

Phone:

Contact:

E-mail:

Web:

Fax:

**Bv** Contractor

Issue Date: 12/14/20

Revision(s):

Fax:

Item Quantity:

Manufacturer: Caesarstone Quartz Surfaces

Address: 8899 Jane Street

Concord ON L4K 2M6 Canada

Phone: (416) 479-8400

(416) 479-8401

Contact: Natalia Lafortune

E-mail: NLafortune@caesarstone.ca

Web: http://www.caesarstoneus.com/

Product: 4001

Color/Finish: Fresh Concrete, Honed Finish
Size/Dimensions: 20mm Thick; Refer to ID Drawings

Grout: TEC; 909 Sterling, 1/16" thk

Notes: -To be Contract Quality

- All exposed edges to be eased, polished and

filled



Required Item(s)	for Designer	Approval Prior to Fabricat	ion:
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☐ Seaming Diagram ☐ Strike-Off ✔ Finish Sample	Cutting	Shop Dwgs	Prototype	Flame Certificate
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### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval is required for any item supplied by a vendor other than the specified source.
- 2 Designer to review and approve stone slab quality prior to proceeding with work
- 3 Provide penetration type sealer and final top coat as required for all natural stone.
- 4 Shop drawings required for all stone work
- 5 Refer to floor finishes plan for size and pattern of all stone flooring
- 6 Maximum grout to be 1/16"
- 7 Wet areas: use polymer modified grout sanded unless otherwise specified
- 8 Natural stone walls/floors: use polymer modified grout unsanded unless otherwise specified
- 9 For natural stone with flamed, acid washed or hammered finish, grout to be polymer modified sanded, unless otherwise specified.

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Project Name: Guestroom and Suites Rollout Item Number: ST-600

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Stone Shower Curb

Issue Date: 12/14/20

Item Quantity:

Manufacturer: Caesarstone Quartz Surfaces Source: By Contractor

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## **Caesarstone Quartz Surfaces Technical Data**

TEST PERFORMED	TEST STANDARD	RESULTS
PHYSICAL PROPERTIES	_	
Water Absorption	ASTM C97*	<0.05%
	ASTM C97*	2.2-2.4 gr/cm <sup>3</sup>
Density	EN 14617-1*	2.2-2.4 gr/cm <sup>3</sup>
El lo ul	ASTM C880	6,500-10,770 psi; 44.8-74.3 MPa
Flexural Strength	EN 14617-2*	40-70 MPa
Dimensional Stability	EN 14617-12*	Class A
Electrical Resistivity	EN 14617-13*	Volume resistance (R <sub>v</sub> ) = $0.92 \times 10^{14} \Omega$ Volume resistivity ( $\rho_v$ ) = $4.88 \times 10^{12} \Omega m$
DURABILITY		
Immost Pasistones	ASTM D1709*	26.3 lbs (117N)
Impact Resistance	EN 14617-9*	4,000 - 10,000 [J]
Communication Street	ASTM C170*	21,312- 27,133 psi
Compressive Strength	EN 14617-15*	178.3-210.6 MPa
	ASTM C501*	216-696
Abrasion	ASTM C1243	Volume of chord: V=132-244 mm <sup>3</sup>
	EN 14617-4*	Groove length = 21.8 mm or V=86 mm <sup>3</sup>
Freeze-Thaw Resistance	ASTM C1026*	No defects after 15 freeze-thaw cycles
rreeze-inaw kesistance	EN 14617-5*	No defects after 25 freeze-thaw cycles
Mohs Hardness		6.5-7
STAIN AND CHEMICAL RESISTA	ANCE AND CLEANABILIT	Y
Stain Resistance**	ANSI Z 124.6	Pass
Wear and Cleanability	ANSI Z 124.6	Pass
Chemical Resistance	ANSI Z 124.6	Pass
Chemical Resistance	EN 14617-10*	Class C <sub>4</sub>



TEST PERFORMED	TEST STANDARD	RESULTS			
THERMAL PROPERTIES					
	ASTM D696	-30 to +30°C: 1.3-1.9 x 10 <sup>-5</sup> cm/cm/°C			
Linear Thermal Expansion	EN 14617-11*	-30 to +30°C: 2.1 x 10 <sup>-5</sup> (°C <sup>-1</sup> ); -30 to +60°C: 2.7 x 10 <sup>-5</sup> (°C <sup>-1</sup> )			
Thermal Conductivity	EN 12664/ISO 8301*	1.75 W/m. °K (mean T of 10°C)			
Thermal Shock	EN 14617-6*	No visual defects after 10 cycles Loss in mass = 0.02%-0.05% Loss in flexural strength = 0.7%-1.1%			
Boiling Water Resistance	NEMA LD3-3.5	Pass			
High Temperature Resistance	NEMA LD3-3.6	Pass			
SAFETY					
Cigarette Test	ANSI Z 124.6	Pass			
Surface Burning	ASTM E84*	Class 1 and Class A			
Fire Classification	EN 13501-1*	Wall cladding: B-s1-d0 Flooring and stairs: B-fl-s1			
Static Coefficient of Friction	ASTM C1028*	As received – Dry: 0.8; Wet: 0.6 As renovated – Dry: 0.9; Wet: 0.6			

<sup>\*</sup>Results represent a partial series range.

<sup>\*\*</sup>Some models require scrubbing to remove certain stains.



Project Name: Guestroom and Suites Rollout Item Number: ST-601

Item Description: Guestroom - Ensuite - Window Sill Solid Project #: 15139-Guest

Source:

Address:

Phone:

Contact:

E-mail:

Web:

Fax:

Surface

By Contractor

Issue Date: 12/14/20

Revision(s):

Address:

Contact:

Color/Finish:

Fax:

Item Quantity:

Manufacturer: Caesarstone Quartz Surfaces

8899 Jane Street

Concord ON L4K 2M6 Canada

Phone: (416) 479-8400

(416) 479-8401

Other: (416) 476-6949

Natalia Lafortune

E-mail: NLafortune@caesarstone.ca Web: http://www.caesarstoneus.com/

1111 Vivid White

Size/Dimensions: 20mm thk. Refer to ID Drawings

Notes: -To be Contract Quality

-All exposed edges to be polished and filled



Reauired Item(s) f	or Designer	Approval Prior to	Fabrication.
			, , abiicalloi ,

Seaming Diagram Strike-Off ✓ Finish Sample Cutting ☐ Shop Dwgs Prototype ☐ Flame Certificate

### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval is required for any item supplied by a vendor other than the specified source.
- 2 Designer to review and approve stone slab quality prior to proceeding with work
- 3 Provide penetration type sealer and final top coat as required for all natural stone.
- 4 Shop drawings required for all stone work
- 5 Refer to floor finishes plan for size and pattern of all stone flooring
- 6 Maximum grout to be 1/16"
- 7 Unless otherwise specified use Flextile grout to match tile. Confirm exact colour prior to proceeding
- 8 Wet areas: use polymer modified grout sanded unless otherwise specified
- 9 Natural stone walls/floors: use polymer modified grout unsanded unless otherwise specified

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Project Name: Guestroom and Suites Rollout

Item Number: ST-601

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Window Sill Solid

Surface

Issue Date: 12/14/20

Item Quantity:

Manufacturer: Caesarstone Quartz Surfaces Source: By Contractor

Instructions:

10 For natural stone with flamed, acid washed or hammered finish, grout to be polymer modified - sanded, unless otherwise specified.

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## **Caesarstone Quartz Surfaces Technical Data**

TEST PERFORMED	TEST STANDARD	RESULTS
PHYSICAL PROPERTIES	_	
Water Absorption	ASTM C97*	<0.05%
	ASTM C97*	2.2-2.4 gr/cm <sup>3</sup>
Density	EN 14617-1*	2.2-2.4 gr/cm <sup>3</sup>
El lo ul	ASTM C880	6,500-10,770 psi; 44.8-74.3 MPa
Flexural Strength	EN 14617-2*	40-70 MPa
Dimensional Stability	EN 14617-12*	Class A
Electrical Resistivity	EN 14617-13*	Volume resistance (R <sub>v</sub> ) = $0.92 \times 10^{14} \Omega$ Volume resistivity ( $\rho_v$ ) = $4.88 \times 10^{12} \Omega m$
DURABILITY		
Immost Pasistones	ASTM D1709*	26.3 lbs (117N)
Impact Resistance	EN 14617-9*	4,000 - 10,000 [J]
Communication Street	ASTM C170*	21,312- 27,133 psi
Compressive Strength	EN 14617-15*	178.3-210.6 MPa
	ASTM C501*	216-696
Abrasion	ASTM C1243	Volume of chord: V=132-244 mm <sup>3</sup>
	EN 14617-4*	Groove length = 21.8 mm or V=86 mm <sup>3</sup>
Freeze-Thaw Resistance	ASTM C1026*	No defects after 15 freeze-thaw cycles
rreeze-inaw kesistance	EN 14617-5*	No defects after 25 freeze-thaw cycles
Mohs Hardness		6.5-7
STAIN AND CHEMICAL RESISTA	ANCE AND CLEANABILIT	Y
Stain Resistance**	ANSI Z 124.6	Pass
Wear and Cleanability	ANSI Z 124.6	Pass
Chemical Resistance	ANSI Z 124.6	Pass
Chemical Resistance	EN 14617-10*	Class C <sub>4</sub>



TEST PERFORMED	TEST STANDARD	RESULTS			
THERMAL PROPERTIES					
	ASTM D696	-30 to +30°C: 1.3-1.9 x 10 <sup>-5</sup> cm/cm/°C			
Linear Thermal Expansion	EN 14617-11*	-30 to +30°C: 2.1 x 10 <sup>-5</sup> (°C <sup>-1</sup> ); -30 to +60°C: 2.7 x 10 <sup>-5</sup> (°C <sup>-1</sup> )			
Thermal Conductivity	EN 12664/ISO 8301*	1.75 W/m. °K (mean T of 10°C)			
Thermal Shock	EN 14617-6*	No visual defects after 10 cycles Loss in mass = 0.02%-0.05% Loss in flexural strength = 0.7%-1.1%			
Boiling Water Resistance	NEMA LD3-3.5	Pass			
High Temperature Resistance	NEMA LD3-3.6	Pass			
SAFETY					
Cigarette Test	ANSI Z 124.6	Pass			
Surface Burning	ASTM E84*	Class 1 and Class A			
Fire Classification	EN 13501-1*	Wall cladding: B-s1-d0 Flooring and stairs: B-fl-s1			
Static Coefficient of Friction	ASTM C1028*	As received – Dry: 0.8; Wet: 0.6 As renovated – Dry: 0.9; Wet: 0.6			

<sup>\*</sup>Results represent a partial series range.

<sup>\*\*</sup>Some models require scrubbing to remove certain stains.



Project Name: Guestroom and Suites Rollout Item Number: TL-600 Item Description: Suite Corridor - Suite Entry - Floor Tile Proiect #: 15139-Guest Issue Date: 12/14/20 Revision(s): Item Quantity: ea Manufacturer: Olympia Tile Source: By Contractor Address: Address: 1000 Lawrence Avenue West Toronto Canada M6B 4A8 Canada Phone: 416.785.9555 800#:800.268.1613 Phone: Fax: 416.789.5745 Other: (416) 871-6814 Fax: Contact: Robin Zandi Contact: E-mail: r.zandi@olympiatile.com E-mail: Web: http://www.olympiatile.com/ Web: Product: Colors Color/Finish: Black Matte Size/Dimensions: 24x48", 7/16"THK; Refer to ID Drawings Grout: Mapai; 10 Black, 1/16" thk Notes: - Grout to have a clear matte sealer - All tiles to be selected from blocks with minimun colour variation - 2514.03.B Tile must be decorative nonslip or unpolished porcelain or natural stone tile, minimum 3/8"/8 mm thick with a rectified - 2514.03.A.1: Breaking strength (ASTM-C648-04, 2009; www.astm.org) of not less than 250 lbs. or ISO equivalent. - 2514.03.B.12: Porcelain tile must be throughbody color material or a glazed porcelain that meets Mohs scratch hardness minimum rating of 7.0. - 2514.03.B.13: Must pass ASTM C373 for water absorption, frost and chemical resistant. - 2514.03.B.14: Must pass ASTM CTI 81-7D for stain resistance. Required Item(s) for Designer Approval Prior to Fabrication: Prepared By: LISA ☐ Seaming Diagram ☐ Strike-Off ✓ Finish Sample Cutting ☐ Shop Dwgs Prototype ☐ Flame Certificate Instructions: 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval is required for any item supplied by a vendor other than the specified source. 2 Designer to review and approve stone slab quality prior to proceeding with work

Page 1 TL-600



Project Name: Guestroom and Suites Rollout Item Number: TL-600

Project #: 15139-Guest Item Description: Suite Corridor - Suite Entry - Floor Tile

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: Olympia Tile Source: By Contractor

#### Instructions:

3 Provide penetration type sealer and final top coat as required for all natural stone.

- 4 Shop drawings required for all stone work
- 5 Refer to floor finishes plan for size and pattern of all stone flooring
- 6 Maximum grout to be 1/16"
- 7 Wet areas: use polymer modified grout sanded unless otherwise specified
- 8 Natural stone walls/floors: use polymer modified grout unsanded unless otherwise specified
- 9 For natural stone with flamed, acid washed or hammered finish, grout to be polymer modified sanded, unless otherwise specified.

Page 2 TL-600

## **COLORS SERIES**

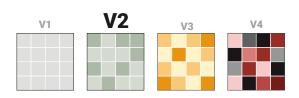
## Tests Performed -- Results Conform

Test	Standard Used	Min. Requirements	Results	
Water Absorption	ISO 10545-3	< 0.5%	Conforms	
Dynamic C.O.F. (Matte only)	ANSI A137.1-2012	≥ 0.42	Conforms	
Slip Resistance (Matte only)	DIN 51130/51097	R-9	Conforms	
Bending / Breaking Strength	ISO 10545-4	>1300N	Conforms	
Modulus of Rupture	ISO 10545-4	≥ 35N/mm <sup>2</sup>	Conforms	
Deep Abrasion Resistance	ISO 10545-6	≤ 175mm³	Conforms	
Chemical Resistance	ISO 10545-13	min. UB	Conforms	
Frost Resistance	ISO 10545-12	Required	Conforms	
Stain Resistance	ISO 10545-14	> Class 3	Conforms	

Technical data is supplied by the manufacturer and is subject to change at any time. Olympia does not provide warranties as to the specifications of any product.

> For information concerning LEED, please contact our Sales Representative

## **Colour Variation**



## Member



Member of Canada Green Building Council



Member of U.S. Green Building Council



The Terrazzo, Tile, and Marble Association of Canada America (CTDA)





Distributors of of America

## **Examples of Recommended Applications**

Residential





Indoor



Outdoor



Wall





## **Packing Details**

TILE SIZE	PC/BOX	SF/BOX	LB/BOX	BOX/PAL
24" x 24" Matte & Polished	3	11.62	58.05	36



## **Recommended FLEXTILE Installation Systems**

PRODUCT	WALL APP	PLICATION	FLOOR APPLICATION		
	Interior Exterior		Interior	Exterior	
TILE BOND COAT	• 66 FlexLite • 56SR LHT Mortar • 5400 Maxi-Flex • 51/44 Latex Mortar System		• 56SR LHT Mortar • 5400 Maxi-Flex	• 5400 Maxi-Flex • 51/44 Latex Mortar System	
GROUT	**S00 PM Unsanded **600 PM Sanded **1600UPG PM Grout  **600 PM Sanded **1600 UPG PM Grout		<ul><li>600 PM Sanded</li><li>1600UPG PM Grout</li></ul>	• 600 PM Sanded • 1600 UPG PM Grout	
CAULKING	Liltra Performance Liltra Perf		Ultra Performance (colour-matched to grout)	Ultra Performance (colour-matched to grout)	

## SURFACE PREPARATION (If Required)

- Floor levelling: 59 Flex Flo / 5900 Flex Flo Plus Self Levelling Underlayment
- · Waterproofing: WP900 Waterproof Membrane
- Crack Isolation/Uncoupling: Flexilastic 1000 Crack Isolation Membrane / FlexMat Uncoupling Membrane

<sup>\*</sup> For a complete listing of FLEXTILE products and accessories including Sound Control, In-Floor Heating, and further setting options, please visit www.flextile.net



## "MORE" Surface Care Product Guide

Task	Product Recommendation	Dilution with Water	Frequency
Grout Sealing MORE™ Grout, Ceramic & Porcelain Sealer		Ready to use	Commercial: 1-3 Years Residential: 5-8 Years
Daily Maintenance	MORE™ Stone and Tile Cleaner	1 : 128 Ratio	Daily
Deep Cleaning	MORE™ Alkaline Cleaner	1 : 4 Ratio	As Needed
Grout Haze- Cementitious	MORE™ Acidic Cleaner	1 : 4 Ratio	As Needed
Grout Haze - Epoxy / Urethane	MORE™ Coating Stripper*	Ready to use	As Needed

<sup>\*</sup> Always test in an inconspicuous area to make sure the product is achieving the desired results and is not damaging the finish of the surface.















Project Name: Guestroom and Suites Rollout

Item Number: **TL-601** 

Item Description: Guestroom - Floor Tile

Project #: 15139-Guest

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Porcelanosa Source: By Contractor

Address: 735 Caledonia Rd Address:

York, ON Canada

Phone: (647) 518-0029 800#: (905) 454-1053 Phone:

Fax: Fax:

Contact: Sarah Benmagor Contact: E-mail: sbenmagor@porcelanosa.ca E-mail:

Web: spenmagor@porceianosa.ca E-mail
Web:

www.porcelanosa-usa.com

Product: TEIDE STONE- Customized design for Canopy by

Hilton 45X90(A)

Color/Finish: 100226586 - P17400851

Size/Dimensions: 17 11/16"W x 35 7/16" L x 7/16" THK; Refer to ID

drawings

Grout: Mapei; 93 Warm Gray, 1/16" thk

Edge Detail: Rectified cut edges

Notes: -Custom smooth finish per designer control

sample produced by manufacturer

-To be Contract Quality -Refer to drawings

-6-7 weeks to produce and receive in Toronto

-Prototype #: 149174481713

-2514.03.B Tile must be decorative nonslip or

unpolished

porcelain or natural stone tile, minimum 3/8"/8

mm thick with a rectified edge.

-1.2514.03.A.1: Breaking strength (ASTM-C648-04,

2009;

www.astm.org)of not less than 250 lbs. or ISO

equivalent.

-2.2514.03.B.12: Porcelain tile must be through-

body color

material or aglazed porcelain that meets Mohs

scratch

hardness minimum rating of 7.0.

-3.2514.03.B.13: Must pass ASTM C373 for water

absorption,

frost andchemical resistant.



Page 1 TL-601



Project Name: Guestroom and Suites Rollout Item Number: TL-601

Project #: 15139-Guest Item Description: Guestroom - Floor Tile

issue Date:	12/14/20						
Item Quantity	: ea						
Manufacturer	: Porcelanosa			Source:	By Contracto	or	
	res	2514.03.B.14: Must sistance. equired Item(s)	pass CTI 8	1-7D for sto	ain		
Required Item	n(s) for Designer	Approval Prior to Fo	abrication:				Prepared By: LISA
Seaming Di	iagram 🗌 Strike	e-Off ✓ Finish Sar	mple 🔲	Cutting	Shop Dwgs	✔ Prototype	☐ Flame Certificate

#### Instructions:

- 1 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 2 Unless otherwise specified use Flextile grout to match tile. Confirm exact colour prior to proceeding
- 3 For natural stone with flamed, acid washed or hammered finish, grout to be polymer modified sanded, unless otherwise specified.
- 4 Natural stone walls/floors: use polymer modified grout unsanded unless otherwise specified
- 5 Wet areas: use polymer modified grout sanded unless otherwise specified
- 6 Maximum grout to be 1/16"
- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval is required prior to constructions
- 8 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval is required prior to construction.
- 9 Unless otherwise specified use Mapei grout to match tile. Confirm exact colour prior to proceeding

TL-601 Page 2

# TL - 601

Model: TEIDE STONE- Customized design for

Canopy by Hilton 45X90(A) Codes: 100226586 - P17400851

Water absorption: BIa - Porcelanico (E<=0.1%)

Thickness: 7/16" approx.











	DIMENSIONAL F	EATURES
Thickness	7/16" approx	
Width	17 11/16" approx	
Length	35 7/16" approx	
Length and width deviation	Below 0.15%	<=0.5%*
Side straightness deviation	Below 0.15%	<=0.5%*
Squareness deviation	Below 0.15%	<=0.6%*
Surface flatness deviation	Below 0.15%	<=0.5%*

<sup>\*</sup>ASTM C485/C499/C502

	MECHANICAL FEATURES	
Breaking strength	700.62 LBF	>292LBF*
Modulus of rupture	11.69 LBF	>=8LBF*
Abrasion resistance	PEI_4	
Crazing resistance	Resists 3 cycles	
* ACTM C649		

	HYGIENIC FEATURES	
Chemical resistance	Class "A" for swimming pools and cleaning products (resists attack). Minimum Class "B" for acids and bases	B Min.*
Stain resistance *ASTM C650/C1378	Class 5. Easy cleaning with water	3 Min.*

	SCOPE OF USE	
Technical code-1	Use on heavy traffic floors	
	ANTI-SLIP VALUE	
Dynamic coefficient of friction	>0,42	
Slip resistance (pendulum-wet)	CL1	
Slip resistance (ramp)	R-10	
Slip resistance (pendulum-dry)	>40**	
*ANSI A137.1		

	PACKING	
Boxes	13.08 SQF/CS	
Pallets	575.45 SQF/PAL	
Units	4.36 SQF/ST	

System Certification









Project Name: Guestroom and Suites Rollout Item Number: TL-602 Proiect #: Item Description: Guestroom - Ensuite - Wall & Floor Tile 15139-Guest Issue Date: 12/14/20 Revision(s): Item Quantity: ea Manufacturer: Centura Tile Source: By Contractor Address: 53 Apex Road Toronto, ON, M6A 2V6 Address: CANADA Phone: Phone: (416) 785-5165 Fax: Fax: (416) 783-0636 Contact: Marina Macri Contact: E-mail: E-mail: mmacri@centura.ca Web: WWW.CENTURA.CA Web: Product: X-Metal Color/Finish: Palladio Size/Dimensions: 300mm x 600mm; Refer to ID Drawings Grout: Mapei: 77 Frost, 1/16" thk Edge Detail: Rectified Cut Edges Notes: -To be Contract Quality - All tiles to have rectified cut edges -2514.03.B Tile must be decorative non-slip or unpolished porcelain or natural stone tile, minimum 3/8"/8 mm thick with a rectified edae. -1.2514.03.A.1: Breaking strength (ASTM-C648-04, -of not less than 250 lbs. or ISO equivalent. -2.2514.03.B.12: Porcelain tile must be throughcolor material or aglazed porcelain that meets Mohs scratch hardness minimum rating of 7.0. -3.2514.03.B.13: Must pass ASTM C373 for water absorption, frost and chemical resistant. -4.2514.03.B.14: Must pass ASTM CTI 81-7D for stain resistance. Required Item(s) for Designer Approval Prior to Fabrication: Prepared By: LISA Strike-Off □ Cutting Seaming Diagram ✓ Finish Sample Shop Dwgs Prototype ☐ Flame Certificate Instructions: 1 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

Page 1 TL-602



Project Name: Guestroom and Suites Rollout Item Number: TL-602

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Wall & Floor Tile

Issue Date: 12/14/20

Item Quantity: ea

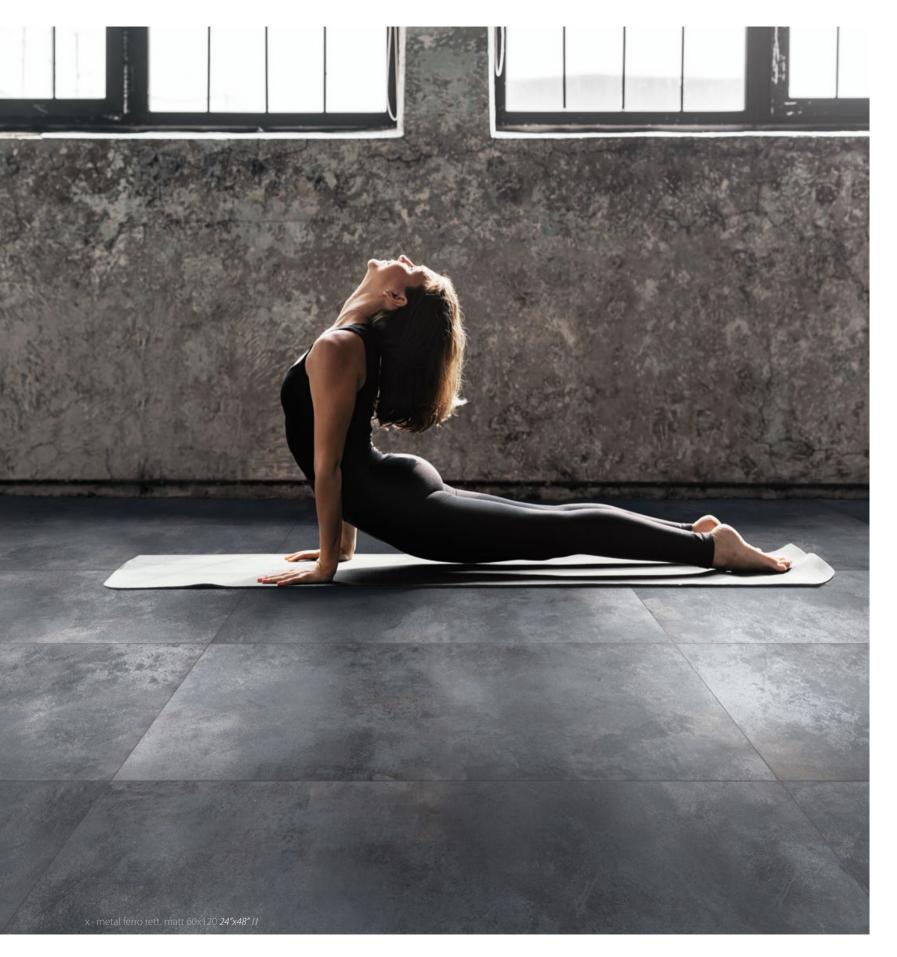
Manufacturer: Centura Tile Source: By Contractor

#### Instructions:

2 For natural stone with flamed, acid washed or hammered finish, grout to be polymer modified - sanded, unless otherwise specified.

- 3 Natural stone walls/floors: use polymer modified grout unsanded unless otherwise specified
- 4 Wet areas: use polymer modified grout sanded unless otherwise specified
- 5 Maximum grout to be 1/16"
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval is required prior to constructions

Page 2 TL-602



# **TL-602**

# x-metal











## imballi/packing\_\_\_\_\_

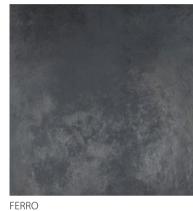
				FORMATO	BOX			PALLET		
				SIZE	PZ	MQ	KG	BOX	MQ	KG
				60x120 <i>24"x48"</i>	2	1,44	31,5	24	34,56	756
				60x60 24"x24"	3	1,08	23,5	40	43,2	940
				30x60 <i>12"x24"</i>	8	1,44	30,50	32,00	46,08	976
F56	60x60 24"x24" rett. matt F2	9 30x60 12"x24" rett. matt F27	7,5x60 3"x24" B3	60x120 <i>24"x48"</i> dec. net						
F58	60x60 24"x24" rett. lapp. F5		battiscopa							

pcs/box 10

colori/colors .

60x120 24"x48" rett. matt 60x120 24"x48" rett. lapp.



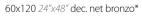




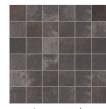


decori/decors \_\_\_\_\_

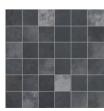




\* disponibile in tutti i colori / available in all colours / disponibles dans toutes les couleurs / beschikbaar in alle kleuren



mosaico su rete bronzo 30x30 12"x12" tozz. 5x5 2"x2" pcs/box 4 D14 pcs/box 4



mosaico su rete ferro 30x30 12"x12" tozz. 5x5 2"x2" pcs/box 4 pcs/box 4



757 30x60 12"x24" dec. net ferro



30x60 12"x24" dec. net argento



30x30 12"x12" tozz. 5x5 2"x2" pcs/box 4 pcs/box 4



mosaico su rete argento 30x30 12″x12″ tozz. 5x5 2″x2″ pcs/box 4 pcs/box 4



# DINAMIC COEFFICIENT OF FRICTION (DCOF) (METODO ANSI A137.1:2012)

DATA	ARTICOLO	PIASTRELLA 1	PIASTRELLA 2	PIASTRELLA 3	MEDIA
		MEDIA(4)	MEDIA(4)	MEDIA(4)	
14/05/2020	X METAL FERRO	0,50	0,50	0,51	0,50
14/05/2020	X METAL BRONZO	0,53	0,52	0,51	0,52
14/05/2020	X METAL PALLADIO	0,55	0,55	0,54	0,55
	DECORO	,	,	,	,
14/05/2020	X METAL ARGENTO	0,51	0,54	0,54	0,53
	DECORO				



Project Name: Guestroom and Suites Rollout Item Number: WD-600 Project #: 15139-Guest Item Description: Guestroom - General Wood Finish Issue Date: 12/14/20 Revision(s): Item Quantity: Manufacturer: **Bv** Contractor Source: Address: Address: Phone: Phone: Fax: Fax: Contact: Contact: E-mail: E-mail: Web: Web: Product: White oak veneer, 10% sheen Color/Finish: To match design control sample or approved equivalent Size/Dimensions: Refer to ID Drawings; width can vary; length is min 8'-0" Wood Species: White oat, quarter cut Notes: -Wood veneer grains and staind to match approved finish at MUR -Wood veneer flitches to be sourced from the same logs as FF&E typical wood finish FF-WD-01 - Product - Naturally Dyed Veneer Quarter Cut - Characteristics - IMO Certified - Color-profile - Tan, White - Fabrication - Sheet or Panel (contractor to confirm) - Texture - Light - Finished with catalyzed acrylic polyurethane with 10% sheen - Use non-yellowing finish with UV inhibitor to minimize wood fading when exposed to UV - Where possible adjacent panels to receive sheets cut from the same flitch - All wood panel grain pattern shall be book matched consistently across all walls - Solid wood trims shall be white oak stained to match WD-400 -Refer to drawings for grain direction Required Item(s) for Designer Approval Prior to Fabrication: Prepared By: LISA ✓ Flame Certificate Strike-Off ✓ Finish Sample Cutting Shop Dwgs Prototype Seaming Diagram

Page 1 WD-600



Project Name: Guestroom and Suites Rollout Item Number: WD-600

Project #: 15139-Guest | Item Description: Guestroom - General Wood Finish

Issue Date: 12/14/20

Item Quantity:

Manufacturer: Source: By Contractor

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval is required
- 2 All wood must comply with local codes "Custom Grade" or better quality standards. Wood construction is to be selected, seasoned, free of knots, free of worms and vermin, and kiln-dried to a moisture content not to exceed 7%.
- 3 Provide five (5) coats of clear protective coating on all wood surfaces
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

Page 2 WD-600



Project Name: Guestroom and Suites Rollout

Project #: Item Description: Suite Corridor - General Wood Finish 15139-Guest Issue Date: 12/14/20 Revision(s): Item Quantity: By Contractor Manufacturer: Source: Address: Address: Phone: Phone: Fax: Fax: Contact: Contact: E-mail: E-mail: Web: Web: Product: White oak veneer, 10% sheen Color/Finish: to match design control sample or approved equivalent Size/Dimensions: Refer to ID Drawings; width can vary; length is min 8'-0" White oat, flat cut Wood Species: Notes: -Wood veneer grains and stain to match approved finish at MUR - Wood veneer flitches to be sourced from the same logs as FF&E typical wood finish FF-WD-01 - Product - Naturally Dyed Veneer flat Cut - Characteristics - IMO Certified - Color-profile - Tan, White - Fabrication - Sheet or Panel (contractor to confirm) - Texture - Light - Finished with catalyzed acrylic polyurethane with 10% sheen - Use non-yellowing finish with UV inhibitor to minimize wood fading when exposed to UV - Where possible adjacent panels to receive sheets cut from the same flitch - All wood panel grain pattern shall be book matched consistently across all walls - Solid wood trims shall be white oak stained to match WD-401 -Refer to drawings for grain direction NOT Required Item(s) for Designer Approval Prior to Fabrication: Prepared By: LISA ✓ Flame Certificate Strike-Off ✓ Finish Sample Cutting Seaming Diagram Shop Dwgs Prototype

Item Number:

WD-601

Page 1 WD-601



Project Name: Guestroom and Suites Rollout Item Number: WD-601

Project #: 15139-Guest Item Description: Suite Corridor - General Wood Finish

Issue Date: 12/14/20

Item Quantity:

Manufacturer: Source: By Contractor

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval is required
- 2 All wood must comply with local codes "Custom Grade" or better quality standards. Wood construction is to be selected, seasoned, free of knots, free of worms and vermin, and kiln-dried to a moisture content not to exceed 7%.
- 3 Provide five (5) coats of clear protective coating on all wood surfaces
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

Page 2 WD-601



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Linear Shower

Drain 700mm

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Schluter Systems Source: By Contractor

Address: 21100 Chemin Ste-Marie Address:

Ste-Anne-de-Bellevue, QC, H9X 3Y8

Phone: (514) 459-3200 800#: (800) 472-4588 Phone: Fax: Other: (905) 876-7420 Fax:

Contact: Tom Grella Contact:
E-mail: TGrella@schluter.com E-mail:
Web: https://www.schluter.ca Web:

Model Number: KL11FG23EB70

Model Name: Shower Channel - Pure Linear Grate

Description: Linear shower drain

Dimensions: (LxWxD) 700mm x 74mm x 23mm

Color/Finish: Brushed Stainless Steel



Notes: -To be Contract Quality

Refer to Mechanical package for rough-in info.

See attached for additional info.

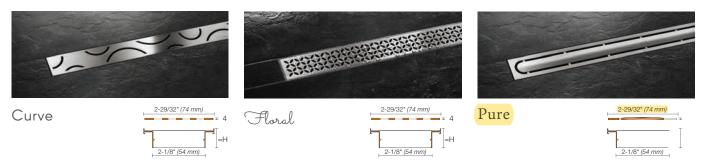
Required Item(s) for Designer Approval Prior to Fabrication:					Prepared By: LISA
Seaming Diagram Strike-Off	Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

#### Instructions:

- 1 All bath fixtures to be of contract quality and suitable for commercial use.
- 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

#### Schluter®-KERDI-LINE-STYLE

#### **GRATE ASSEMBLY - BRUSHED STAINLESS STEEL STYLE DESIGNS**



Grate assemblies - Brushed stainless steel						
	29/32" - 23 mm frame height for 1/4" - 11/16" (6 - 18 mm) -thick coverings					
Length =	Curve <sup>1</sup>	Floral <sup>2</sup>	Pure <sup>3</sup>			
in <i>cm</i>			Item No.			
19-11/16 - <i>50</i>	KL1IFF 23 EB 50	KL1IFE 23 EB 50	KL1IFG 23 EB 50			
23-5/8 - 60	KL1IFF 23 EB 60	KL1IFE 23 EB 60	KL1IFG 23 EB 60			
27-9/16 - 70	KL1IFF 23 EB 70	KL1IFE 23 EB 70	KL1IFG 23 EB 70			
31-1/2 - 80	KL1IFF 23 EB 80	KL1IFE 23 EB 80	KL1IFG 23 EB 80			
35-7/16 - 90	KL1IFF 23 EB 90	KL1IFE 23 EB 90	KL1IFG 23 EB 90			
39-3/8 - 100	KL1IFF 23 EB 100	KL1IFE 23 EB 100	KL1IFG 23 EB 100			
43-5/16 - 110	KL1IFF 23 EB 110	KL1IFE 23 EB 110	KL1IFG 23 EB 110			
47-1/4 - 120	KL1IFF 23 EB 120	KL1IFE 23 EB 120	KL1IFG 23 EB 120			

<sup>1.</sup> U.S. Patent No. D831,168 2. U.S. Patent No. D831,170 3. U.S. Patent No. D831,169



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Linear Shower

Drain 1200mm

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Schluter Systems Source: By Contractor

Address: 21100 Chemin Ste-Marie Address:

Ste-Anne-de-Bellevue, QC, H9X 3Y8

Phone: (514) 459-3200 800#: (800) 472-4588 Phone: Fax: Other: (905) 876-7420 Fax:

Contact: Tom Grella Contact:
E-mail: TGrella@schluter.com E-mail:
Web: https://www.schluter.ca Web:

Model Number: KL11FG23EB120

Model Name: Shower Channel - Pure Linear Grate

Description: Linear shower drain

Dimensions: (LxWxD) 1200mm x 74mm x 23mm

Color/Finish: Brushed Stainless Steel

Notes: -To be Contract Quality

Refer to Mechanical package for rough-in info.

See attached for additional info.

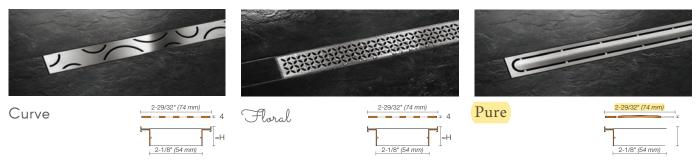
Required Item(s) for Designer Approval Prior to Fabrication:					Prepared By: LISA	
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

#### Instructions:

- 1 All bath fixtures to be of contract quality and suitable for commercial use.
- 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

#### Schluter®-KERDI-LINE-STYLE

#### **GRATE ASSEMBLY - BRUSHED STAINLESS STEEL STYLE DESIGNS**



Grate assemblies - Brushed stainless steel						
29/32" - 23 mm frame height for 1/4" - 11/16" (6 - 18 mm) -thick coverings						
Length =	Curve <sup>1</sup>	Floral <sup>2</sup>	Pure <sup>3</sup>			
in <i>cm</i>	Item No.	Item No.	Item No.			
19-11/16 <i>- 50</i>	KL1IFF 23 EB 50	KL1IFE 23 EB 50	KL1IFG 23 EB 50			
23-5/8 - 60	KL1IFF 23 EB 60	KL1IFE 23 EB 60	KL1IFG 23 EB 60			
27-9/16 - 70	KL1IFF 23 EB 70	KL1IFE 23 EB 70	KL1IFG 23 EB 70			
31-1/2 - 80	KL1IFF 23 EB 80	KL1IFE 23 EB 80	KL1IFG 23 EB 80			
35-7/16 - 90	KL1IFF 23 EB 90	KL1IFE 23 EB 90	KL1IFG 23 EB 90			
39-3/8 - 100	KL1IFF 23 EB 100	KL1IFE 23 EB 100	KL1IFG 23 EB 100			
43-5/16 - 110	KL1IFF 23 EB 110	KL1IFE 23 EB 110	KL1IFG 23 EB 110			
47-1/4 - 120	KL1IFF 23 EB 120	KL1IFE 23 EB 120	KL1IFG 23 EB 120			

<sup>1.</sup> U.S. Patent No. D831,168 2. U.S. Patent No. D831,170 3. U.S. Patent No. D831,169



Proiect #: Item Description: Guestroom - Ensuite - Square Grate 15139-Guest

Web:

Issue Date: 12/14/20

Revision(s):

Web:

Item Quantity: ea

Manufacturer: Schluter Systems Source: By Contractor

Address: 21100 Chemin Ste-Marie

Address: Ste-Anne-de-Bellevue, QC, H9X 3Y8

Phone: (514) 459-3200 800#:(800) 472-4588 Phone: Fax: Other: (905) 876-7420 Fax:

Contact: Tom Grella Contact: E-mail: TGrella@schluter.com E-mail:

Model Name: Kerdi Drain, Pure Grate Description: Shower Floor Drain

https://www.schluter.ca

Dimensions: (LxW) 100" x 100"x 0 :Refer to ID Drawings

Color/Finish: EB - Brushed Stainless Steel

Notes: -To be Contract Quality

> Refer to Mechanical package for rough-in info. -To be installed with appropriate supporting flange drain outlet - consult & review

Mechanical Enegineer's drawings & specification prior to purchasing

-To be installed with complete content and fixes (covering support, spacers, lateral adjustment

ring)



Required Item(s) for Designer Approval Prior to Fabrication:						Prepared By: LISA
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	✓ Shop Dwgs	Prototype	☐ Flame Certificate

#### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

P-602 Page 1



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Square Grate

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: Schluter Systems Source: By Contractor

Page 2 P-602

#### **Product Item Numbers**

#### 8.2 Schluter®-KERDI-DRAIN





# 4" Grate Options Tileable Covering Support

(ECS) Patent pending

Anodized Aluminum



Design 2

Available in the following colors and finishes:



Brushed Copper (AKGB)

Brushed Brass (AMGB)

Stainless Steel



Design 1

Available in the following colors and finishes:



Rose Gold (ERG)







Classic Gold (ECG)





Pure



Curve



Floral





Brushed

Nickel

(EBT)







Stone Grey

(TSSG)



Brushed Vintage Gold (EBVG)





(TSC)





#### 6" Grate Options

Stainless Steel





(6RE)

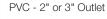
Stainless Steel Cover for Cleanout Applications



(6CE)

_			_			
FI	lan	ae	Or	)ti	on	IS

ABS - 2" or 3" Outlet







Stainless Steel - 2" Threaded Outlet



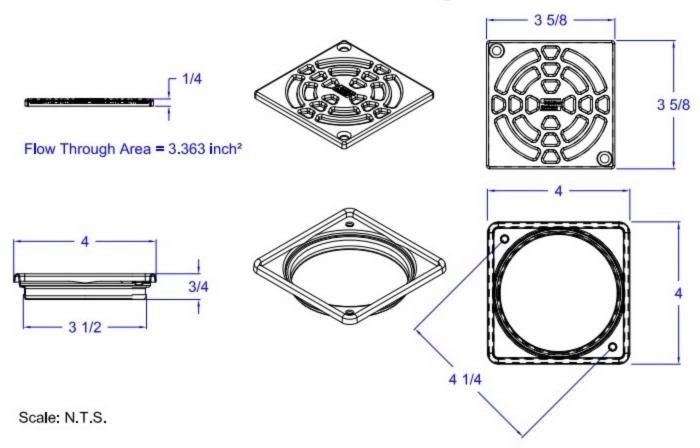






# Schluter®- KERDI-DRAIN

4 inch stainless steel grate





Project #: 15139-Guest Item Description: Guestroom - Ensuite - Wall Mount

**Shower Head Set** 

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

800#:(800) 421-9559 Phone: (416) 716-0536 Phone: Fax: (416) 225-5857 Fax: Contact: Richard Good Contact: E-mail: richard.good@kohler.com E-mail: Web: www.kohler.com Web:

Model Number: K-22170-G

Model Name: Purist -1.75 gpm multifunction showerhead

Description: 5-1/2" Shower Head provides full-coverage spray

Dimensions: 5-1/2" W x 5-1/2" L x 4-5/16 H; Refer to Cut Sheet

Color/Finish: BL - Matte Black

Notes: See attached for additional info.

-To be Contract Quality

-Refer to drawings for mounting height. -2512.04.H.7.a: Showerheads/hand showers rated at or below 2.0 GPM/7.6LPM must comply with minimum performance standards for low flow headssimilar to USEPA Water Sense listings.



Required Item(s) for Designer Approval Prior to Fabrication:						Prepared By: LISA
Seaming Diagram	Strike-Off	Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate
·	<u> </u>	·	·	·	·	<u> </u>

#### Instructions:

- 1 All bath fixtures to be of contract quality and suitable for commercial use.
- 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

### **Purist®**

# **KOHLER** Faucets

# 1.75 gpm multifunction showerhead **K-22170-G**

#### **Features**

- Advanced spray engine provides three experiences: full coverage, pulsating massage, and silk spray.
- Full-coverage spray produces an encompassing spray for everyday use and utilizes Katalyst® air induction to create large, full drops.
- Pulsating massage spray targets sore muscles to ease away aches and pains.
- Silk spray releases a dense, luxurious spray ideal for rinsing.
- Thumb tab allows for a smooth transition between sprays.
- MasterClean® spray nozzles to prohibit mineral build-up for easy cleaning.
- 1.75 gpm (6.6 lpm) flow rate.
- Shower arm and flange not included.
- Coordinates with Purist<sup>®</sup>, Stillness<sup>®</sup>, and Composed<sup>®</sup> faucets and accessories.

#### Material

KOHLER finishes resist corrosion and tarnishing.

#### Installation

- 1/2"-14 NPT connection.
- Wall-mount.

#### **Water Conservation & Rebates**

 This product can help a building earn Water Efficiency points in LEED® Green Building Rating System.

#### **Recommended Products/Accessories**

K-7397 Shower Arm and Flange K-7395 Shower Arm and Flange K-933 Shower Arm and Flange K-934 Shower Arm and Flange K-23723 Faucet cleaner





#### Codes/Standards

ASME A112.18.1/CSA B125.1 DOE - Energy Policy Act 1992 EPA WaterSense® California Energy Commission (CEC)

# KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

#### **Available Colors/Finishes**

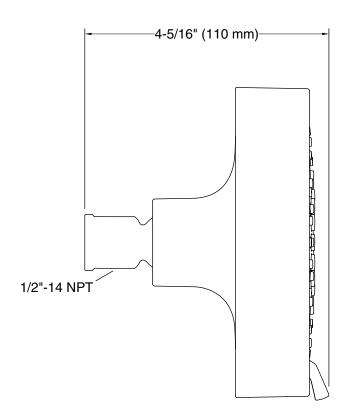
Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
No.	BGD	Vibrant® Moderne Brushed Gold
	BN	Vibrant® Brushed Nickel
	BV	Vibrant® Brushed Bronze
	BL	Matte Black
	RGD	Vibrant Rose Gold
	TT	Vibrant Titanium

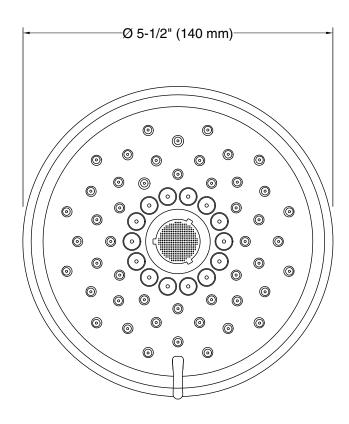




### **Purist®**

# 1.75 gpm multifunction showerhead **K-22170-G**





#### **Technical Information**

All product dimensions are nominal.

### **Showerhead/Body Spray:**

Rated maximum flow: 1.75 gal/min (6.6 l/min)

#### Notes

Install this product according to the installation instructions.



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Pop-Up Drain

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

 Phone:
 (416) 716-0536
 800#: (800) 421-9559
 Phone:

 Fax:
 (416) 225-5857
 Fax:

 Contact:
 Richard Good
 Contact:

 E-mail:
 richard.good@kohler.com
 E-mail:

Web: www.kohler.com Web:

Model Number: K-7124-A

Model Name: Pop-Up Clicker Drain
Dimensions: 8-15/16" L x 1-1/4 OD
Color/Finish: BL-Matte Black

Notes: -To be Contract Quality

Refer to Mechanical package for rough-in info.

See attached for additional info.
-Refer to drawings for mounting height.
-2512.04.1.1: Lever-activated/lift rod/pop-up

waste stoppers are required.



Required Item(s) for Designer Approval Prior to Fabrication:					Prepared By: LISA	
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	Flame Certificate

#### Instructions:

- 1 All bath fixtures to be of contract quality and suitable for commercial use.
- 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval



# Pop-Up Clicker Drain K-7124-A

#### **Features**

- Solid brass construction for durability and reliability.
- With overflow.
- 1-1/4" connection.
- Fluid design lines for ease of cleaning.

#### **Recommended Products/Accessories**

K-23726 Drain treatment K-23723 Faucet cleaner



#### Codes/Standards

ASME A112.18.2/CSA B125.2

#### **KOHLER® One-Year Limited Warranty**

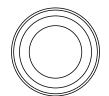
See website for detailed warranty information.

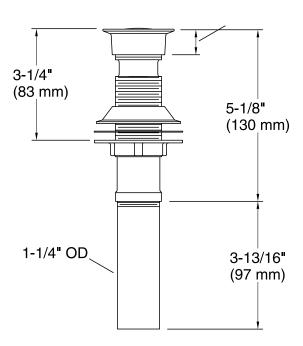
#### **Available Colors/Finishes**

Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
	AF	Vibrant® French Gold
	PB	Vibrant® Polished Brass
	BGD	Vibrant® Moderne Brushed Gold
	G	Brushed Chrome
	BN	Vibrant® Brushed Nickel
	BV	Vibrant® Brushed Bronze
	2BZ	Oil-Rubbed Bronze
	BL	Matte Black
	RGD	Vibrant Rose Gold
	TT	Vibrant Titanium
	VNT	Vintage Nickel



# **KOHLER**, Faucets





**Technical Information**All product dimensions are nominal.

#### **Notes**

Install this product according to the installation guide.



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Handshower Set

Web:

Issue Date: 12/14/20

Revision(s):

Web:

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

 Phone:
 (416) 716-0536
 800#: (800) 421-9559
 Phone:

 Fax:
 (416) 225-5857
 Fax:

 Contact:
 Richard Good
 Contact:

 E-mail:
 richard.good@kohler.com
 E-mail:

Model Number: K-45415-A with K-9514-BL, K-975-BL, K-22172-BL Model Name: Multifunction 2-Way Handshower, 2.0 gpm

Description: Handshower On Hook w/ Metal Handle and Hose

Dimensions: 15/16" W x 1-1/8" L x 9" D Refer to technical

details for dimensions

Color/Finish: BL - Matte Black

www.kohler.com

Notes: -To be Contract Quality

Refer to Mechanical package for rough-in info.

See attached for additional info.
-Refer to drawings for mounting height.

Required Item(s) for Designer Approval Prior to Fabrication:

Seaming Diagram Strike-Off ✓ Finish Sample Cutting Shop Dwgs Prototype Flame Certificate

#### Instructions:

- 1 All bath fixtures to be of contract quality and suitable for commercial use.
- 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval



### Shift® Ellipse

Multifunction 2-Way Handshower, 2.0 gpm

K-45415-A

#### **Features**

- Multi-function handshower offers full-coverage and targeted massage spray settings.
- Ergonomic design is comfortable and easy to grip.
- MasterClean<sup>™</sup> sprayface resists hard water buildup and is easy to clean.
- 2.0 gpm (7.6 l/min) maximum flow rate.
- Contains flow-regulating check valve for backflow prevention.
- Bracket or slidebar required for wall-mount installation.

#### Installation

Deck-mount holder required for deck-mount installation.

#### **Water Conservation & Rebates**

 This product can help a building earn Water Efficiency points in LEED® Green Building Rating System.

#### **Required Products/Accessories**

K-8593 72" Shower Hose K-9514 60" Shower Hose



#### Codes/Standards

ASME A112.18.1/CSA B125.1 DOE - Energy Policy Act 1992 EPA WaterSense® OBC

# KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

#### **Available Colors/Finishes**

Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
	BN	Vibrant® Brushed Nickel
	BV	Vibrant® Brushed Bronze
	2BZ	Oil-Rubbed Bronze
	BL	Matte Black
	RGD	Vibrant Rose Gold
	TT	Vibrant Titanium

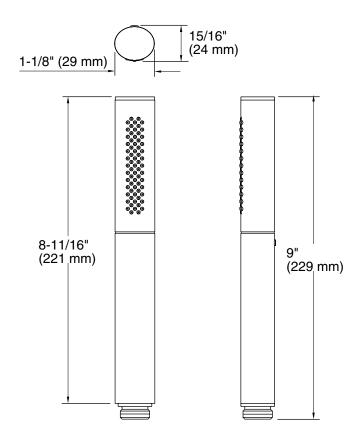




### Shift® Ellipse

Multifunction 2-Way Handshower, 2.0 gpm





#### **Technical Information**

All product dimensions are nominal.

#### Handshower:

Rated maximum flow: 2 gal/min (7.6 l/min)

#### **Notes**

Install this product according to the installation guide.

Plumbing codes require an atmospheric vacuum breaker (such as Kohler Model K-9660) be installed in-line with handshowers. Please consult with local plumbing officials.

Note: Handshower contains flow regulating check valve for backflow prevention.

OBC compliant when installed to the specific requirements of these regulations.



# **KOHLER**, Faucets

**MasterShower®** 

60" Shower Hose **K-9514** 

#### **Features**

- 60-inch hose length.
- Swivel base helps reach target areas.
- For use with a handshower (sold separately).

#### Material

- Durable metal construction.
- KOHLER finishes resist corrosion and tarnishing.



#### Codes/Standards

None Applicable

# **KOHLER® Faucet Lifetime Limited Warranty**

See website for detailed warranty information.

#### **Available Colors/Finishes**

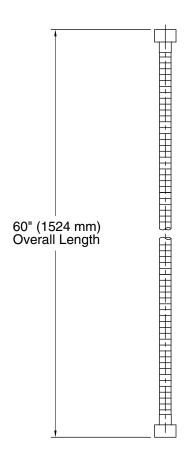
Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
	AF	Vibrant® French Gold
	PB	Vibrant® Polished Brass
176	PGD	Vibrant® Moderne Polished Gold
	BGD	Vibrant® Moderne Brushed Gold
	G	Brushed Chrome
	BN	Vibrant® Brushed Nickel
	BV	Vibrant® Brushed Bronze
	BRZ	Oil-Rubbed Bronze
	2BZ	Oil-Rubbed Bronze
	BL	Matte Black
	RGD	Vibrant Rose Gold
	TT	Vibrant Titanium
	VNT	Vintage Nickel





### **MasterShower®**

60" Shower Hose **K-9514** 



#### **Technical Information**

All product dimensions are nominal.

#### **Notes**

Install this product according to the installation guide.





Stillness® Handshower Holder K-975

#### **Features**

- Bracket pivots and rotates to position handshower at desired angle.
- Coordinates with Purist and Stillness faucets and accessories.

#### Material

- Brass construction.
- KOHLER finishes resist corrosion and tarnishing.

#### Installation

Wall-mount.



#### Codes/Standards

None Applicable

# KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

#### **Available Colors/Finishes**

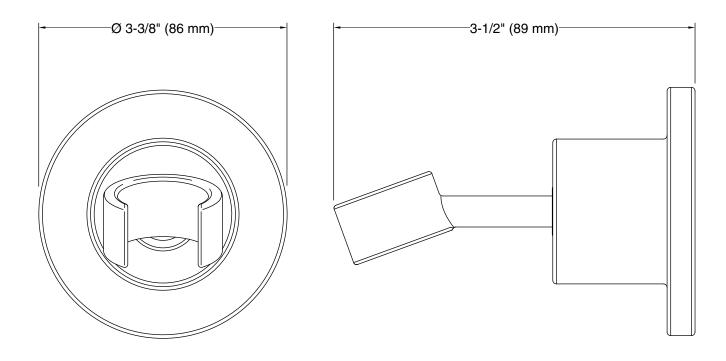
Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
	BGD	Vibrant® Moderne Brushed Gold
	G	Brushed Chrome
	BN	Vibrant® Brushed Nickel
	BV	Vibrant® Brushed Bronze
	BL	Matte Black
	RGD	Vibrant Rose Gold





### **Stillness®**

Handshower Holder K-975



#### **Technical Information**

All product dimensions are nominal.

Material: Brass

#### **Notes**

Install this product according to the installation guide.



### Purist® Stillness®

Wall-mount supply elbow with check valve

K-22172

#### **Features**

- For use with a handshower and hose (sold separately).
- Includes check valve for backflow prevention.
- Coordinates with Purist and Stillness faucets and accessories.

#### Material

- Brass construction.
- KOHLER finishes resist corrosion and tarnishing.

#### Installation

Wall-mount.



#### Codes/Standards

ASME A112.18.1/CSA B125.1

# KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

#### **Available Colors/Finishes**

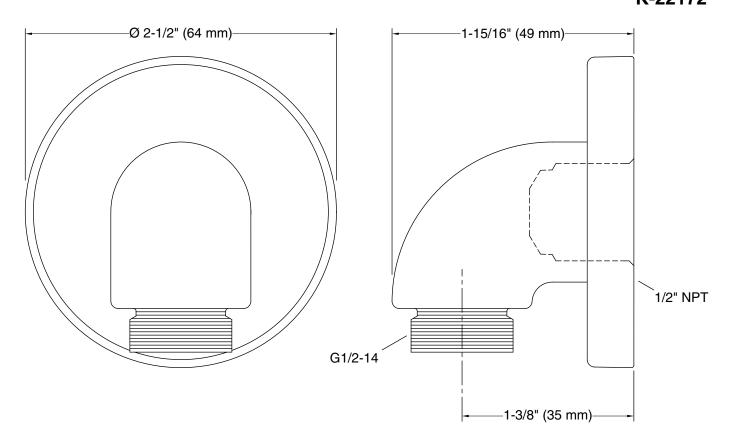
Color	Code	Description					
	CP	Polished Chrome					
	SN	Vibrant® Polished Nickel					
	BGD	Vibrant® Moderne Brushed Gold					
	BN	Vibrant® Brushed Nickel					
	BV	Vibrant® Brushed Bronze					
	BL	Matte Black					
	RGD	Vibrant Rose Gold					
	TT	Vibrant Titanium					





### Purist® Stillness®

Wall-mount supply elbow with check valve K-22172



#### **Technical Information**

All product dimensions are nominal.

#### **Notes**

Install this product according to the installation instructions.





Project Name: Guestroom and Suites Rollout

Item Number: P-606

Project #: **15139-Guest** 

Item Description: Guestroom - Ensuite - Shower Volume

Control

Issue Date:

12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co.

Source: By Contractor

Address:

60 Grove Park Cres

Address:

Toronto ON M2J 2C8 Canada

Phone:

Phone: (416) 716-0536 Fax: (416) 225-5857

Fax:

Contact: Richard Good
E-mail: richard.good@kohler.com

Contact: E-mail:

Web: www.kohler.com

Web:

Model Number: K-T78016-4 & K-11748-KS

Model Name: Components - Rite-Temp- Valve Trim w/Diverter

Description: Shower Valve Trim with Diverter and Lever

Handle & Pressure Balancing Valve

800#: (800) 421-9559

Dimensions: Refer to Cut Sheet
Color/Finish: BL - Matte Black

Notes:

-To be Contract Quality

-Refer to Mechanical package for rough-in info.

See attached for additional info.

-Refer to drawings for mounting height.

	Seaming Diagram	Strike-Off	✓	Finish Sample		Cutting		Shop Dwgs	L	Prototype		Flame Certificate
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#### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

# **KOHLER**. Faucets

### Components™ Rite-Temp® Valve Trim K-T78016-4

#### **Features**

- Single handle controls both on/off activation and temperature settings.
- Includes faceplate with ADA-compliant metal lever handle and push-button diverter.
- Provides temperature regulation and automatic anti-scald protection.
- Coordinates with Components faucets, accessories, and showering components to complete your bathroom.

#### Material

- Premium material construction with metal handle ensures reliability and durability.
- KOHLER finishes resist corrosion and tarnishing.

#### **Technology**

 Pressure-balancing diaphragm technology maintains outlet temperature within +/-3 degrees Fahrenheit during water pressure fluctuations.

#### Installation

Trim set requires valve to complete installation (sold separately).

#### **Required Products/Accessories**

K-11748 Series Rite-Temp® Valves

#### Adapters, Rough-in and Extension Kits

1204798 Range: 3-5/8" (92 mm) - 4-3/8" (111 mm)



ADA CSA B651 OBC

#### Codes/Standards

ASME A112.18.1/CSA B125.1 ADA ICC/ANSI A117.1 CSA B651 OBC

# KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

#### Available Colors/Finishes

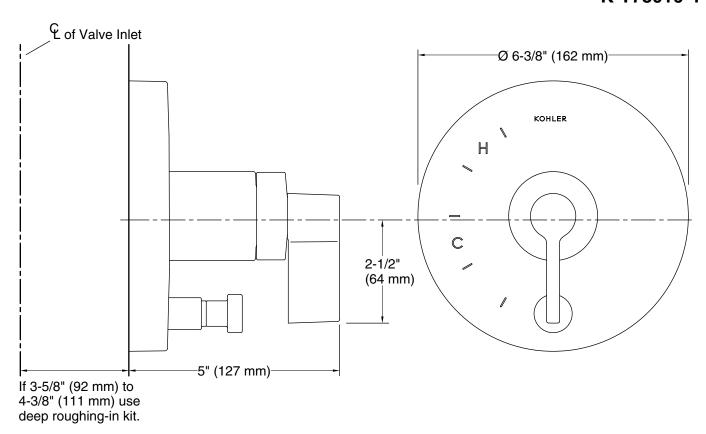
Color	Code	Description				
	СР	Polished Chrome				
BN		Vibrant® Brushed Nickel				
	BL	Matte Black				





### Components™

Rite-Temp® Valve Trim K-T78016-4



#### **Technical Information**

All product dimensions are nominal.

Drain included: No

#### **Notes**

Install this product according to the installation instructions.

Install straight pipe or tube drop of 7" (178 mm) to 18" (457 mm) with single elbow between the valve and the wall-mount spout.

ADA, OBC, CSA B651 compliant when installed to the specific requirements of these regulations.





# Rite-Temp® Pressure-Balancing Valve w/Diverter K-11748-KS

#### **Features**

- Rite-Temp® pressure-balancing diaphragm design.
- Pressure-balancing mechanism of one-piece diaphragm cartridge design for ease of maintenance.
- Mixing valve cycles from "cold" to "hot".
- Integral diverter mechanism.
- High-temperature limit setting for added safety.
- Available with or without screwdriver stops.
- Designed for showerhead and handshower applications.

#### Material

Brass valve bodies.



#### Codes/Standards

ASME A112.18.1/CSA B125.1 ASSE 1016/ASME A112.1016/CSA B125.16 California Energy Commission (CEC)

# KOHLER® Faucet Lifetime Limited Warranty

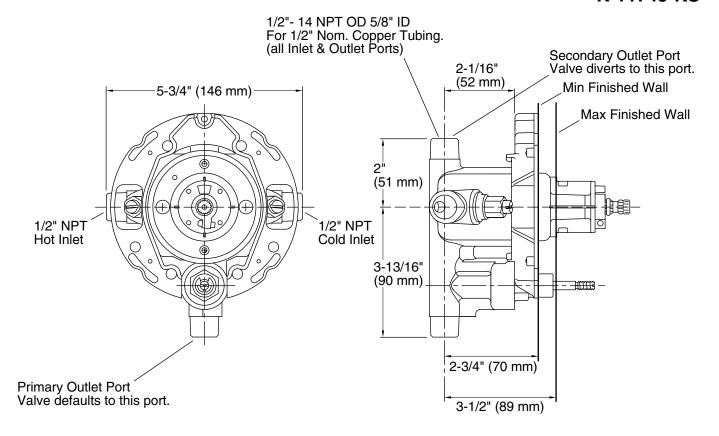
See website for detailed warranty information.





### Rite-Temp®

Pressure-Balancing Valve w/Diverter K-11748-KS



#### **Technical Information**

All product dimensions are nominal.

#### **Notes**

Install this product according to the installation guide.





Project Name: Guestroom and Suites Rollout Item Number: P-607 Proiect #: 15139-Guest Item Description: Guestroom - Ensuite - Lav. Faucet Issue Date: 12/14/20 Revision(s): Item Quantity: ea Manufacturer: Kohler Canada Co. Source: By Contractor Address: 60 Grove Park Cres Address: Toronto ON M2J 2C8 Canada Phone: (416) 716-0536 800#:(800) 421-9559 Phone: Fax: Fax: (416) 225-5857 Contact: Richard Good Contact: E-mail: richard.good@kohler.com E-mail: Web: www.kohler.com Web: K-77968 & K-77974-4 Model Number: Model Name: Components - bathroom sink spout with Ribbon design & Lever Handles Description: Three Hole Deck Mounted Lavatory Faucet w/ Matte Black Metal Lever Handles Faucet: 6-5/16" W x 10-3/8" H x 1-1/4" OD, Dimensions: Handle: Refer to Cut Sheet Color/Finish: **BL-Matte Black** Notes: See attached for additional product details. -To be Contract Quality -Refer to drawings for mounting height. -2512.04.1.1: 1.Quarter turn feature @ levers. 2. Fixtures must be plated brass with replaceable cartridges. Required Item(s) for Designer Approval Prior to Fabrication: Prepared By: LISA Seaming Diagram Strike-Off ✓ Finish Sample Cutting ☐ Shop Dwgs Prototype ☐ Flame Certificate Instructions: 1 All bath fixtures to be of contract quality and suitable for commercial use. 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive. 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing. 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment. 5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval



### **Components**<sup>™</sup>

# bathroom sink spout with Ribbon design K-77968

#### **Features**

- 6 5/16" spout reach.
- 1.2 gpm (4.5 l/min) maximum flow rate at 60 psi (4.14 bar).
- Laminar flow controls deliver a graceful stream while conserving water.
- For 8" (203 mm) or 16" (406 mm) centers.
- Includes metal touch-activated drain with 1-1/4" tailpiece.
- Coordinate with your choice of Components widespread lavatory handles for a personalized design.

#### Material

- Premium metal construction for durability and reliability.
- KOHLER finishes resist corrosion and tarnishing.

#### Installation

Widespread or remote valve.

#### **Water Conservation & Rebates**

 This product can help a building earn Water Efficiency points in LEED® Green Building Rating System.

#### **Recommended Products/Accessories**

K-77974-4 bathroom sink handles with Lever design K-77974-8 bathroom sink handles with Oyl design K-77974-9 bathroom sink handles with Industrial design K-77963-8A bathroom sink rocker handle K-23726 Drain treatment K-23723 Faucet cleaner





#### Codes/Standards

ASME A112.18.1/CSA B125.1 NSF/ANSI 61 NSF/ANSI 372 All applicable US Federal and State material regulations DOE - Energy Policy Act 1992 EPA WaterSense® California Energy Commission (CEC)

# **KOHLER® Faucet Lifetime Limited Warranty**

See website for detailed warranty information.

#### Available Colors/Finishes

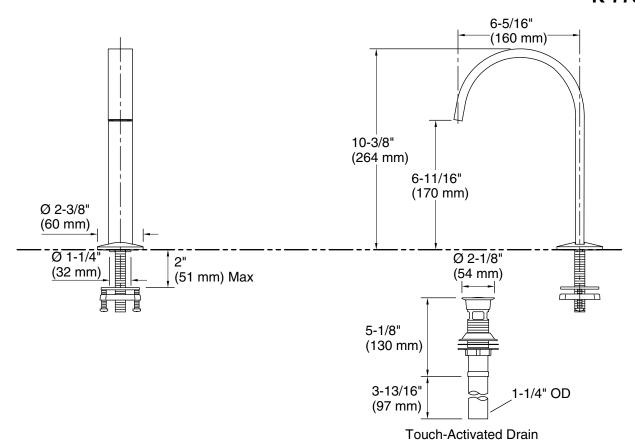
Color	Code	Description
	CP	Polished Chrome
	BN	Vibrant® Brushed Nickel
	BL	Matte Black





### **Components**<sup>™</sup>

bathroom sink spout with Ribbon design K-77968



#### **Technical Information**

All product dimensions are nominal.

Faucet:

Flow rate: 1.2 gal/min (4.5 l/min)
Pressure: 60 psi (4.1 bar)

Drain included: Yes

Spout:

Spout reach: 6-5/16" (160 mm)

#### **Notes**

Install this product according to the installation instructions.





### Components™

bathroom sink handles with Lever design K-77974-4

#### **Features**

- Two Lever handles offer separate control of hot and cold water.
- For 8" (203 mm) or 16" (406 mm) centers.
- For use with Components K-77967, K-77965, K-77968, K-77966, or K-77969 spout (sold separately).
- Coordinates with Components faucets, shower trim, and accessories to complete your bathroom.
- UltraGlide® engineered ceramic disc valves resist deterioration and mineral buildup, resulting in long-lasting, reliable performance.

#### Material

- Premium metal construction for durability and reliability.
- KOHLER finishes resist corrosion and tarnishing.

#### Installation

Handles pre-assembled on valves to simplify installation.

#### **Recommended Products/Accessories**

K-77967 bathroom sink spout with Tube design K-77965 tall bathroom sink spout with Tube design K-77968 bathroom sink spout with Ribbon design K-77966 tall bathroom sink spout with Ribbon design K-77969 bathroom sink spout with Row design K-23887

#### **Optional Products/Accessories**

1303704 24" outlet hose assembly



ADA CSA B651 OBC

#### Codes/Standards

ASME A112.18.1/CSA B125.1 NSF/ANSI 61 NSF/ANSI 372 ADA ICC/ANSI A117.1 CSA B651 OBC

# KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

#### **Available Colors/Finishes**

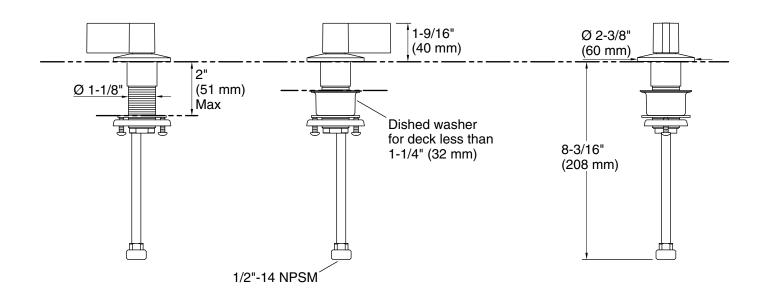
Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
	BN	Vibrant® Brushed Nickel
	BL	Matte Black
	RGD	Vibrant Rose Gold
	TT	Vibrant Titanium





### Components™

bathroom sink handles with Lever design K-77974-4



#### **Technical Information**

All product dimensions are nominal.

Drain included: No

#### **Notes**

Install this product according to the installation instructions.

ADA, OBC, CSA B651 compliant when installed to the specific requirements of these regulations.





Project #: 15139-Guest Item Description: Guestroom - Ensuite - Lav. Sink

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Cantrio Koncepts Source: By Contractor

Address: 20 Denslet Ave. Address:

Toronto On M6M2R1 Canada

Phone: (416) 240-0088 Phone: Fax: Fax:

Contact: Adam Meltz Contact:

E-mail: adam@cantrio.ca E-mail:

Web: http://www.finestfixtures.com/Cantrio- Web:

Koncepts

Model Number: PS-110

Model Name: Cantrio Koncepts

Description: Undercounter sink with overflow, standard pop

up drain

Dimensions: (LxWxH) 21"x15"x6.5"

Color/Finish: White Gloss Vitreous China, all exposed metal to

be matte black

Notes: See installation guide for installation details.

-To be Contract Quality

-To be installed with P-410 Pop-Up Clicker Drain

-Refer to drawings for mounting height.



Required Item(s) for Designer Approval Prior to Fabrication:  Prepared By: LISA								
☐ Seaming Diagram ☐ Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	☐ Prototype ☐ Flar	me Certificate			

#### Instructions:

- 1 All bath fixtures to be of contract quality and suitable for commercial use.
- 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

# CANTRIO KONCEPTS



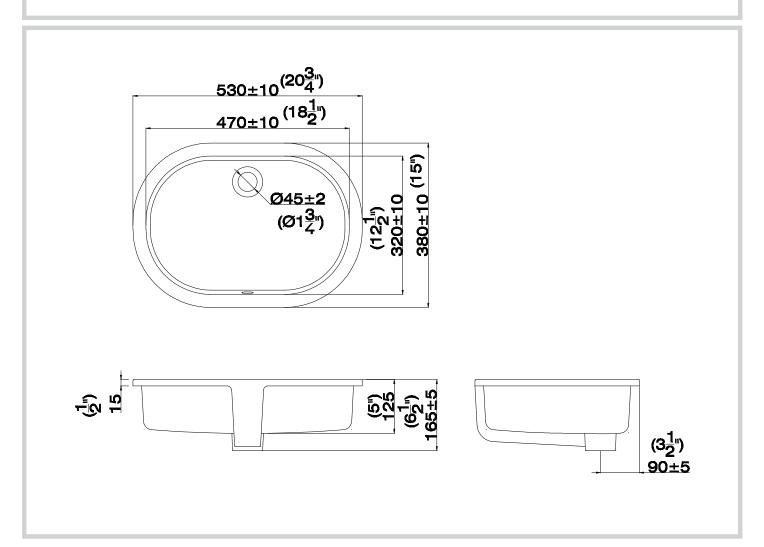
### **PS-110**

#### **FEATURES:**

- \* Sink Size: 21" x 15-" x 6-1/2"
- \* Material: Vitreous China
- \* For Under Counter Use
- \* With Overflow
- \* For Drains with Overflow
- \* For Use With Standard Pop Up Drain
- \* Warranty: One Year Limited Warranty
- \* Does Not Include Mounting Clips

#### **CODES / STANDARDS APPLICABLE**

- \* CSA B45
- \* ASME A112.19.2



### **JOB INFORMATION:**

Job Name \_\_\_\_\_\_

Date Specified \_\_\_\_\_\_

Contractor \_\_\_\_\_

Specifications and drawings provided on this sheet are for illustration only. Cantrio Koncepts will not be held responsible for cutouts made without the actual product or product template.

Dimensions may vary within industry standard tolerances. Cantrio Koncepts reserves the right to make changes without notice.



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Toilet

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor.

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

Phone: (416) 716-0536 800#:(800) 421-9559 Phone: Fax: (416) 225-5857 Fax: Contact: Richard Good Contact: E-mail: E-mail: richard.good@kohler.com Web: www.kohler.com Web:

Model Number: K-5172-0 Model Name: San Souci

Description: One Piece Floor Mount Comfort Height Toilet

Tip Lever to be in Matte Black finish

Dimensions: 27-7/8" D x 16-1/2" S.H x 16-3/8" W; Refer to Cut

Sheet

Color/Finish: 0 White, all exposed metal to be matte black

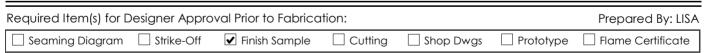
Notes: -To be Contract Quality

Refer to Mechanical package for rough-in info.

See attached for additional info.
-Refer to drawings for mounting height.
-2512.04.G.2 Water closets must have a

commercial grade, closed-front, solidplastic seat with cover. Stainless steel hinges with slowclosing feature tominimize slamming of water closet seat must be provided. The water closetseat and lid must remain in an upright position without being held. The color ofseat and

lid must match the fixture.



#### Instructions:

- 1 All bath fixtures to be of contract quality and suitable for commercial use.
- 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.



Project Name: Guestroom and Suites Rollout Ite

Item Number: P-609

Project #: 15139-Guest

Item Description: Guestroom - Ensuite - Toilet

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor.

Instructions:

5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

Page 2 P-609



### San Souci® Comfort Height®

one-piece compact elongated 1.28 gpf toilet **K-5172** 

### **Features**

- One-piece toilets integrate the tank and bowl into a seamless, easy-to-clean design.
- Compact elongated bowl offers added comfort while occupying the same space as a round-front bowl.
- Low-profile design.
- Comfort Height® feature offers chair-height seating that makes sitting down and standing up easier for most adults.
- 1.28 gpf (4.8 lpf).
- Concealed trapway and Clean Caps® facilitate easier cleaning and enhanced design.
- Includes K-4008 Reveal® Quiet-Close™ with Grip-Tight seat.
- Standard left-hand trip lever included.

### **Technology**

- Single-flush gravity uses the force of gravity and a precision-engineered tank, bowl, and trapway to create a strong siphon during flushing.
- AquaPiston® canister allows water to flow into the bowl from all sides (360 degrees), increasing the power and effectiveness of the flush.
- Flush valve's 3:2 ratio harnesses the natural force of gravity and optimizes flush performance.
- Durable canister design has 90% less exposed seal material than a 3" flapper for leak-free performance.
- Light-touch canister flush requires a lower actuation force than a flapper.

### Installation

- Standard 12" (305 mm) rough-in.
- Supply line not included.

### **Water Conservation & Rebates**

Eligible for consumer rebates in some municipalities.

### **Recommended Products/Accessories**

K-75796 Cachet® Nightlight Quiet-Close™ Elongated Toilet Seat K-4108 C³®-230 Elongated cleansing toilet seat

K-9171-L Trip Lever for K-5172

1023457 Wax Ring/Hardware Kit

1265114 Connector Hose

K-23726 Drain treatment

### **Included Components**

Product consists of:

K-4008 Reveal® Quiet-Close™ Elongated Toilet Seat

Additional Components:

Low profile bolt cap accessory pack

Tank Accessory Pack

Tank Cover





ADA CSA B651

A B651 OBC

### Codes/Standards

ASME A112.19.2/CSA B45.1 DOE - Energy Policy Act 1992 EPA WaterSense® California Energy Commission (CEC)

ADA ICC/ANSI A117.1

CSA B651 OBC

## **KOHLER® Toilets and Seats Limited Warranty**

See website for detailed warranty information.

### **Available Colors/Finishes**

Color tiles intended for reference only.

Color	Code	Description
	0	White
	96	Biscuit
	47	Almond
	NY	Dune
	95	Ice™ Grey
	G9	Sandbar
	33	Mexican Sand™
	K4	Cashmere
	58	Thunder™ Grey

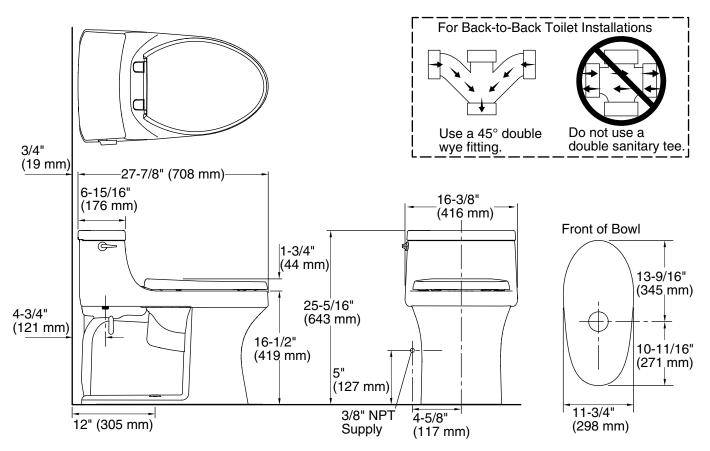






### San Souci® Comfort Height®

one-piece compact elongated 1.28 gpf toilet **K-5172** 



### **Technical Information**

All product dimensions are nominal.

Toilet type: One-piece, Floor-mount

Waste Outlet: Floor

Bowl shape: Compact elongated

Flush type: Class Five®
Trap passageway: 2-1/8" (54 mm)

Water Consumption

Full: 1.28 gpf (4.8 lpf)

Water surface size: 10-3/4" x 7-1/2" (273 mm x 191 mm)

Rim to water surface: 5-3/8" (137 mm)
Rough-in: 12" (305 mm)
Seat-mounting holes: 5-1/2" (140 mm)

### **Notes**

Install this product according to the installation instructions.

For back-to-back toilet installations: Use only a 45° double wye fitting.

ADA, OBC, CSA B651 compliant when installed to the specific requirements of these regulations. Plumbing codes may require elongated toilets and elongated, open-front seats in public bathrooms.

Accessibility standards may require controls to be located on the open side of the toilet.





Project Name: Guestroom and Suites Rollout Item Number: P-610

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Lav. P-Trap

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor.

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

 Phone:
 (416) 716-0536
 800# : (800) 421-9559
 Phone:

 Fax:
 (416) 225-5857
 Fax:

 Contact:
 Richard Good
 Contact:

 E-mail:
 richard.good@kohler.com
 E-mail:

Web: www.kohler.com Web:

Model Number: K-9018

Model Name: Universal Standard P-Trap

Dimensions: 15" L x 5" H x 1-1/4" OD; Refer to Cut Sheet

Color/Finish: BL - Matte Black

Notes: -To be Contract Quality

-See attached for additional info.
-Refer to drawings for mounting height.



Required Item(s) for Designer Approval Prior to Fabrication:  Prepared By:							
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate	

### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

Page 1 P-610

### **KOHLER**, Faucets

P-Trap **K-9018** 

### **Features**

- Adjustable rotation on outlet extension tube.
- Slip-fit inlet.
- Cleanout plug.
- Flange.

### Material

Brass.

### Installation

Intended for console table installations.

### **Recommended Products/Accessories**

K-23726 Drain treatment K-23723 Faucet cleaner



### Codes/Standards

ASME A112.18.2/CSA B125.2

### **KOHLER® One-Year Limited Warranty**

See website for detailed warranty information.

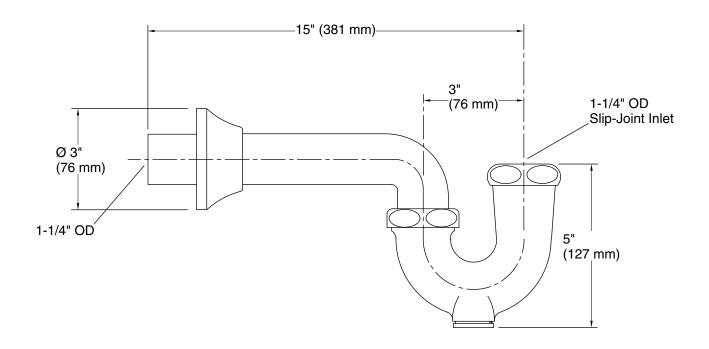
### **Available Colors/Finishes**

Color tiles intended for reference only.

Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
	AF	Vibrant® French Gold
	PB	Vibrant® Polished Brass
	BGD	Vibrant® Moderne Brushed Gold
	G	Brushed Chrome
	BN	Vibrant® Brushed Nickel
	BV	Vibrant® Brushed Bronze
	2BZ	Oil-Rubbed Bronze
	BL	Matte Black
7	KB	Black Iron
	TB	Satin Black
	0	White



### **KOHLER**, Faucets



### **Technical Information**

All product dimensions are nominal.

### **Notes**

Install this product according to the installation guide.



Project Name: **Guestroom and Suites Rollout** Item Number:

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Freestanding Tub

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Knief & Co.Gmbh Source: Arnhold & Co., Ltd.

Address: Address: 6/F, Victoria Centre, 15 Watson Road

Hongkong China

P-611

 Phone:
 Phone:
 (852) 2806 4550

 Fax:
 Fax:
 (852) 2887 1851

 Contact:
 Contact:
 Raymond Yeung

E-mail: info@kniefco.com E-mail: raymondyeung@arnhold.com.hk

Web: www.kniefco.com Web: http://www.arnhold.com.hk/zh/home/

Model Number: Rochelle 59

Model Name: Semi-Freestanding Bathtubs Against Wall Description: Freestanding tub that attaches to wall Dimensions: 59" x 32" x 23 1/4"; Refer to Cut Sheet

Color/Finish: High gloss finish, all exposed metal to be matte

black

Notes: Refer to Mechanical package for rough-in info.

See attached for additional info.



Required Item(s) for D	esigner Appro		Prepared By: LISA			
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	✓ Shop Dwgs	Prototype	☐ Flame Certificate

### Instructions:

- 1 All bath fixtures to be of contract quality and suitable for commercial use.
- 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

Page 1 P-611



Updated: March 11, 2020 Product # 44275



### Rochelle 59

Product # 44275

59" x 32" x 23 ¼" | Immersion Depth: 15 1/8"

### **Product Specifications**

- Seamless, 1-piece acylic soaker bathtub
- 100% Acrylic with fiberglass reinforcement
- Bathtub is shipped with chrome and waste overflow, drain assembly not installed
- Center Drain
- Drain hole: 2"
- Water Capacity: approx. 53 US gallons
- Weight: approx. 130 lbs
- Faucet sold seperately
- 1 year limited manufacturer's warranty included

### **Design Features**

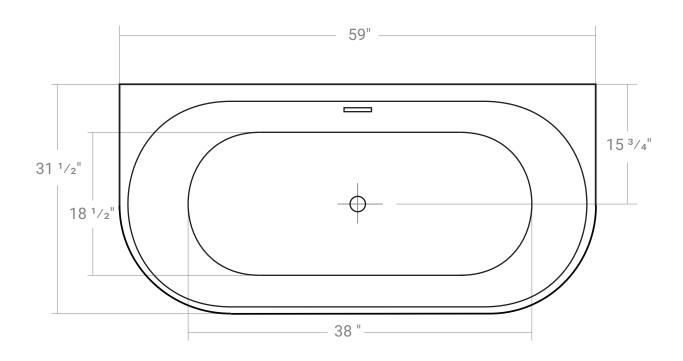
- Gently sloping lumbar support at both ends
- Designed to install flush to wall
- Deep bathing well

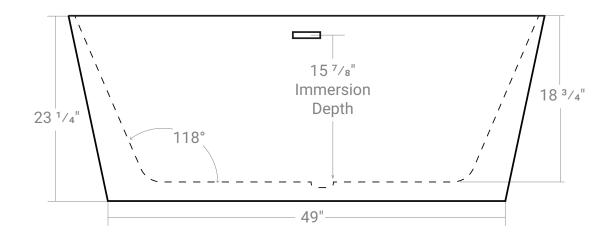
### **Available Upgrades**

- Chromotherapy
- Lateral Air
- Roughin EZ
- 2 x Comfortwarm™

Updated : March 11, 2020

Product # 44275





### Acritec Industries Corp.

27049 Gloucester Way Langley, B.C. V4W 3Y3

Tel: 604.607.0856
Fax: 604.607.0857
Email: info@acritec.com
Website: www.acritec.com

In keeping with our policy of continuing product improvement, Acritec Industries Corp. reserves the right to change product specifications without notice.

#### **Important**

\*While we strive to provide accurate measurements for our customers, sometimes mistakes happen. Our goal is to help things run smoothly from shipment to installation, so if you notice any errors in our spec sheets, please let us know.

Our products are handmade & hand finished so you can expect a tolerance of  $\pm\,\%$ " on all measurements. We strongly recommend waiting until your ordered product is on-site before attempting any rough-in carpentry or plumbing.

If you want to verify any of our measurements, please feel free to call or email us.

\*Drawings are not to scale





Project Name: Guestroom and Suites Rollout Item Number: P-612

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Tub Filler

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: by contracotr

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

Phone: (416) 716-0536 800#:(800) 421-9559 Phone: Fax: Fax: (416) 225-5857 Contact: Richard Good Contact: E-mail: richard.good@kohler.com E-mail: Web: www.kohler.com Web:

Model Number: K-T97328-4-BL

Model Name: Purist - floor-mount bath filler trim with

handshower

Dimensions: 202mm W x 306 mm L x 940 mm H; Refer to

drawings

Notes: Refer to Mechanical package for rough-in info.

See attached for additional info.



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☐ Seaming Diagram ☐ Strike-Off ✔ Finish Sample ☐ Cutting ✔ Shop Dwgs ☐ Prototype ☐ Flame Certificate

### Instructions:

- 1 All bath fixtures to be of contract quality and suitable for commercial use.
- 2 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 5 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

Page 1 P-612



### **Purist®**

# floor-mount bath filler trim with handshower K-T97328-4

### **Features**

- Single lever handle allows for simultaneous on/off activation and temperature setting.
- KOHLER ceramic disc valves exceed industry longevity standards for a lifetime of durable performance.
- Includes Shift® handshower and 60" shower hose.
- Coordinates with Purist® faucets, accessories and showering components to complete your bathroom.
- 7 gpm (gallons per minute) at 45 PSI.
- 1.75 gpm (6.6 lpm) flow rate for handshower.

### Material

- Premium metal construction for durability and reliability.
- KOHLER finishes resist corrosion and tarnishing.

### Installation

- Floor-mount.
- Compatibility with tub varies by application.

### **Required Products/Accessories**

K-97339 Multiproduct Mounting-block

### **Recommended Products/Accessories**

K-23723 Faucet cleaner

### **Included Components**

Additional Components:

K-10257 Multifunction Handshower





### Codes/Standards

ASME A112.18.1/CSA B125.1 DOE - Energy Policy Act 1992 EPA WaterSense® California Energy Commission (CEC)

## KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

### **Available Colors/Finishes**

Color tiles intended for reference only.

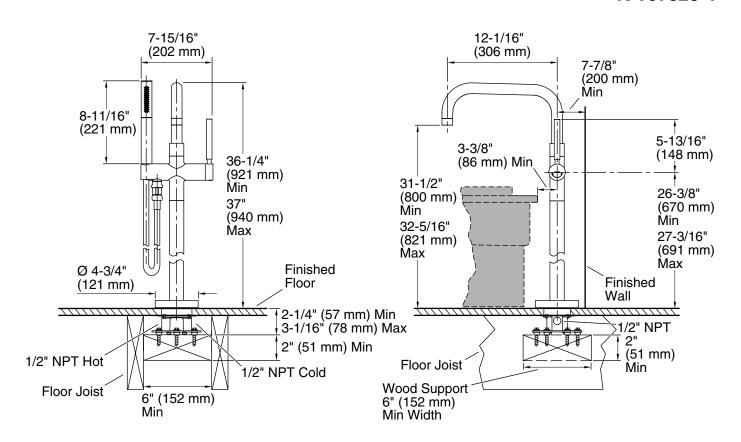
Color	Code	Description
	CP	Polished Chrome
	SN	Vibrant® Polished Nickel
BGD		Vibrant® Moderne Brushed Gold
	BN	Vibrant® Brushed Nickel
	BL	Matte Black
	2MB	Vibrant® Brushed Moderne Brass





### **Purist®**

# floor-mount bath filler trim with handshower K-T97328-4



### **Technical Information**

All product dimensions are nominal.

Faucet:

Flow rate: 6 gal/min (22.7 l/min)

Pressure: 45 psi (3.1 bar)

Drain included: No

Spout:

Spout reach: 12-1/16" (306 mm)

Handshower:

Rated maximum flow: 1.75 gal/min (6.6 l/min)

Pressure: 80 psi (5.5 bar)

### **Notes**

Install this product according to the installation guide.

Adequate floor support is required. The wood support must be a minimum of 2" (51 mm) thick by 6" (152 mm) wide. 2x6 lumber is NOT adequate for this application.

Concrete can be used as the floor support. Requires 3/16" masonry drill bit and six 1/4" x 1-3/4" concrete screws, not included.





Project Name: Guestroom and Suites Rollout

15139-Guest

Issue Date: 12/14/20

Revision(s):

Project #:

Item Quantity: ea

Manufacturer: Creative Matters Inc.

Address: 532 Annette Street

Toronto Canada hide hide

Phone: 416 934 9771 Fax: 416 934 1528

Contact:

E-mail: cmi@creativemattersinc.com
Web: www.creativemattersinc.com

Web: www.creativemattersinc.com

Description: Custom Suite Corri

Custom Suite Corridor Carpet-Pending Final Strike Off

Item Number:

Source:

Address:

Phone:

E-mail:

Web:

Fax:

CP-600

Creative Matters Inc.

Toronto Canada hide hide

ana@creativemattersinc.com www.creativemattersinc.com

532 Annette Street

416 934 9771

416 934 1528

Contact: Ana Cunningham

Item Description: Suite Corridor - Custom Corridor Carpet

Style Number: AB200096-A

Color: 8 colours and 12 blends

Width or Rug Size: 4m wide roll
Type: Woven Axminster

Repeat:

Content: 80% wool, 20% nylon

Weight:

Primary Backing: Poly backing

Pile Height 0.256"

Stitches Per Inch: 7 pitch, 9 row

Dye Method:

Installation Method: Inset, Double Stick

Flame Requirements: For use
Rows: 9 Row
Pitch: 7 Pitch
Tuft Density: 70 per inch
Pile Weight: 36 oz.
Pile Yarn/Composition: Cut Pile

Yarn Count: 2/47's Dewsbury

Total Thickness: 0.3335"

Notes: - Provide 1/4" rubber underpad-55OZ

-Artwork propriatory to Creative Matters -Meets Section 2514.03 requirements as per

brand standards

Page 1 CP-600



Project Name: Guestroom and Suites Rollout Item Number: CP-600

Project #: 15139-Guest Item Description: Suite Corridor - Custom Corridor Carpet

Issue Date: 12/14/20

15500 Baro.	,, _								
Item Quantity:	ea								
Manufacturer: Creative Matters Inc. Source: Creative Matters Inc.									
Required Item(	Prepared By: LISA								
Seaming Did	agram [	Strike-Off	Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate		
	,								

Page 2 CP-600

C r e a t i v eM A T T E R S

S32 ANNETTE STREET
TORONTO, ONTARIO M6S 2C2
T 416.934.9771 F 416.934.1528
www.creativemattersinc.com

CP-600

7 dpi, 1008 pixels X 1296 pixels



AC11 AC09 DC15 AC07 4H04 DQ01 DN01 K17

# Canopy Yorkville Carpet/Rug Specifications

Created June 8th, 2020



Location: Corridors

Description: Machine-made Broadloom

Yarn: 80% wool, 20% nylon

Construction: 7 pitch, 9 row, Woven Axminster

Weight: 36 oz.

Pile Height: .3335"

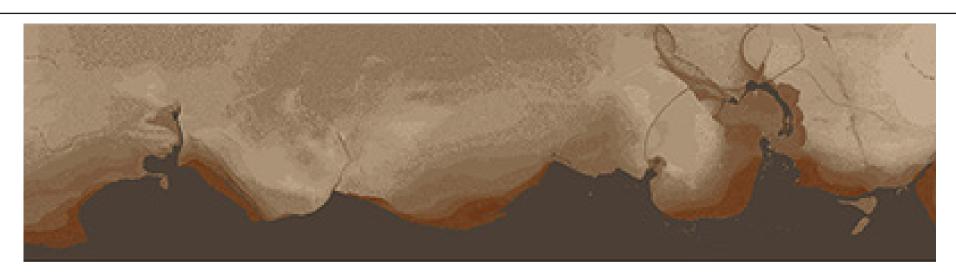
Roll width: 12' OR 13' 1 1/2"

Backing: Poly

#of Colours: 12 (includes blends)

Underpad: 1/4" rubber - 55 oz (not attached), 18lbs/cubic ft

Yardage: (TBC)





Project Name: Guestroom and Suites Rollout Item Number: EQ-600 Project #: 15139-Guest Item Description: Guestroom - Television (TBD) Issue Date: 12/14/20 Revision(s): Item Quantity: ea Manufacturer: Source: by Owner Address: Address: Phone: Phone: Fax: Fax: Contact: Contact: E-mail: E-mail: Web: Web: Notes: -Hilton to provide rt TV approved by brand Required Item(s) for Designer Approval Prior to Fabrication: Prepared By: LISA ☐ Seaming Diagram Strike-Off ✓ Finish Sample Cutting Shop Dwgs Prototype Flame Certificate Instructions: 1 Manufacturer to provide all required hardware for proper installation and instructions. 2 Installer/Fabricator to verify all site conditions and dimensions prior to installation. 3 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.

Page 1 EQ-600

4 Installer/Fabricator to verify all site conditions and dimensions prior to installation.



Project Name: Guestroom and Suites Rollout Item Number: EQ-601

Project #: 15139-Guest Item Description: Guestroom - Safe

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: ASSA ABLOY DSS Canada Source: By Purchaser

Address: 160 Four Valley Drive Address:

Vaugan Canada

Phone: (778) 872-0973 800#:(800) 898-2857 Phone:

Fax:

Contact: Michael Ward Contact: E-mail: MWard@vcegroup.com E-mail: Web: https://www.assaabloy.ca Web:

Model Name: Elsafe Zenith Drawer

Description: Electronic Top Open Safes
Dimensions: 134H x 460w x 350D Black

Color/Finish: Gray RAL 7021

Notes: -To be Contract Quality

-Refer to drawings for mounting height.

-2510.06.F.1: Integrally designed manual override

system.

-2510.06.F.3: Safes must be a minimum size to accommodate a15"/380 mm laptop computer. Interior safe bottom must be flush withframe. -2510.06.F.4: Safes are not allowed to have

power outlets (socketoutlets).



Required Item(s) for D	Prepared By: LISA					
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	✓ Shop Dwgs	Prototype	☐ Flame Certificate

Fax:

### Instructions:

- 1 Manufacturer to provide all required hardware for proper installation and instructions.
- 2 Installer/Fabricator to verify all site conditions and dimensions prior to installation.
- 3 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 4 Installer/Fabricator to verify all site conditions and dimensions prior to installation.

Page 1 EQ-601

### **EQ-601**

# **Elsafe Zenith Drawer** Electronic Safes

The choice of in-room electronic safes becomes easy when you can choose Zenith to secure travelers belongings. Zenith has advance security, with the industry's leading audit trail system that allows you to print out comprehensive report on all safes activities.

Elsafe Zenith Drawer is the ideal electronic safe that provides superior design flexibility, allowing placement inside drawers, cupboards or anywhere in the room that is most accessible and easy to use.



### **FEATURES**

- : REACH, RoHS and Prop 65 compliant
- : Industry leading audit trail (500 events)
- : Information stored in non volatile memory
- : Reprogrammable configurations
- : ADA (Americans with Disabilities Act) compliant telephone style keypad
- : 4-digit guest code
- : LED display for clear visible numbers
- : Unique error and service codes on safe display
- : Green backlit keypad
- : Internal light
- : Remember PIN code for re-lock
- : Powered with five (5) AA batteries
- : Low battery warning
- : Easy external battery change
- : Spring loaded door
- : Accommodates up to 17" laptop in certain models
- : Serviced by service tablet or laptop with an interface cable and unique service code
- : Anti-tamper labyrinth
- : Internal carpet
- : Unique triangular locking bolt reinforcement
- : Easy maintenance
- : 18 mm solid bolt locking mechanism
- : Heavy duty sliders for smooth and safe drawer movement (Pull Out Safe)



### **Optional features**

- : Anti tamper switch
- : Rental mode by activation code
- : Power outlet inside the safe
- : Customization on steel box color or reduced depth

ASSA ABLOY
Global Solutions

The global leader in door opening solutions

### **SPECIFICATIONS**



### **Elsafe Service Tools**

A service tablet or a laptop is used with an interface cable and a unique service code. The service tool is also utilizing a software called SafeLink for Windows for synchronizing programming between the service tools and safes. For instance, to securely override, uploading programs, change settings or transfer data to the electronic safes.





# Color option 1 Color option 2 Color option 3 Body Color Black Gray RAL 7021 Ivory RAL 1015 White RAL 9003 Front Black Gray RAL 7021 Ivory RAL 1015 White RAL 9003

*Measurements		Zenith 12	Zenith 15	Zenith Top Open 17	Zenith Pull Out
Outside H/W/D	mm	136 / 375 / 290	134   400   350	134/460 /350	191/460/466
Incl. keyboard	inches	5 <sup>23/65</sup> / 14 <sup>49/64</sup> / 11 <sup>27/64</sup>	5 <sup>9/32</sup>   15 <sup>3/4</sup>   13 <sup>13/16</sup>	5 <sup>9/32</sup> / 18 <sup>1/18</sup> / 13 <sup>13/16</sup>	7 <sup>17/32</sup> / 18 <sup>1/8</sup> / 18 <sup>5/16</sup>
Inside H/W/D	mm	62-123,5   372   287	62-124   397   347	62-124/ 457/347	157/410 /374
	inches	2 <sup>7/16</sup> - 4 <sup>7/64</sup>   15 <sup>5/8</sup>   13 <sup>11/16</sup>	2 <sup>7/16</sup> - 4 <sup>7/8</sup>   15 <sup>5/8</sup>   13 <sup>11/16</sup>	2 <sup>7/16</sup> - 4 <sup>7/8</sup> / 18 / 13 <sup>11/16</sup>	5 <sup>13/16</sup> / 16 <sup>1/8</sup> / 14 <sup>22/32</sup>
Internal volume	liters	10,5	15	17	24
	cu ft	0,37	0,53	0,60	0,84
Weight	kg	7,1	8,27	9,4	19,9
	Ib	15,65	18,23	20,72	43,9

H/W/D: Height/Width/Depth

### **Power Outlets**

Optional internal power outlet in different types (EU, UK, US, or Universal with USB).



### **PinKey**

PinKey is a compact electronic PIN code protected key to securely override and service Elsafe safes. This service tool must be combined with a USB docking cable and the Admin software to commission, service open a safe and print out events.



Steel Thickness	Zenith Top Open 12/15	Zenith Top Open 17	Zenith Pull Out
Door	2 mm	2,5 mm	4 mm
Body	1,5 mm	1,5 mm	1,5 mm
Back-wall	-	-	1,5 mm

Mounting options	Zenith Top Open	Zenith Pull Out
Sidewalls (into wall studs)	Security Wire	3 holes
Floor mounting plate	4 holes	4 holes



Project Name: Guestroom and Suites Rollout Item Number:

Project #: 15139-Guest

Revision(s):

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: Indel B Source: By Purchaser

Address: Via Sarsinate, 27 Address:

47866 - Sant' Agata Feltria (RN), Italia

800#:(054) 184-8741 Phone: (054) 184-8711 Phone: Fax: Fax:

Contact: Contact: E-mail: info@indelb.com E-mail: Web: www.indelb.com Web:

Model Number: **KD50 DRAWER** 

Description: Drawer compressor minibar

423H x 550W x 478D Dimensions:

Notes: -To be Contract Quality

-Refer to drawings for mounting height.



EQ-602

Item Description: Guestroom - Fridge

Required Item(s) for D	Required Item(s) for Designer Approval Prior to Fabrication:								
Seaming Diggram	Strike-Off	Finish Sample	Cutting	Shop Dwas	Prototype	Flame Certificate			

### Instructions:

- 1 Manufacturer to provide all required hardware for proper installation and instructions.
- 2 Installer/Fabricator to verify all site conditions and dimensions prior to installation.
- 3 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 4 Installer/Fabricator to verify all site conditions and dimensions prior to installation.

Page 1 EQ-602



**EQ-602 INDEL B** 

PRODUCTS HOTFI MINIBARS KD50 DRAWER

**KD50 DRAWER** 

The new Drawer compressor minibar KD50 has an elegant design and it is customizable according to the customers' needs. It allows the operators to play with it and to place it in unusual or reduced spaces creating alternative solutions, with an innovative design. The new concept of minibar is silent and smart, it provides a drawer system for being easily accessible from above. Products are well visible thanks to the two refrigerated compartments which easily become a single one.

- New pull-out design;
- Available with standard or wooden customizable door;
- Energy management with Patented "Smart Technology";
- In compliance with the European Energy Efficiency Regulation 643/2009.

Technical data					
Height	420 mm				
Width	550 mm				
Depth	500 mm without handle				
Product Class	50 lt				
Voltage	230 V - 115V				
Energy Efficiency Class	A++				
Power	58				
Technology	Compressor				
Finishes	Solid Door				
Lock and key	For the pannellable version only - Optional on demand - Minimum quantity and delivery time to be agreed before placing the order				

Print date: 24/04/2020

Features and specifications are subject to change without notice. © 2020 Indel B S.p.a. Indel B S.p.a.

Via Sarsinate, 27 47866 S.AGATA FELTRIA (RN)

P.IVA 02037650419 - C.F. 02037650419 - Numero REA: RN 312757

Capitale sociale: 5.842.000 iv - PECindelbspa@legalmail.it

info@indelb.com www.indelb.com





Project Name: Guestroom and Suites Rollout

Item Number: H-600

**Bv** Contractor

Item Description: Guestroom - Metal Finish Floor Trim

Project #: 15139-Guest

Issue Date: 11/20/20

Revision(s):

Address:

Fax:

Item Quantity:

Manufacturer: Schluter Systems

21100 Chemin Ste-Marie

Address:

Source:

Ste-Anne-de-Bellevue, QC, H9X 3Y8

Phone: (514) 459-3200 800#:(800) 472-4588

Other: (905) 876-7420 Fax:

Contact: Tom Grella E-mail: TGrella@schluter.com Web: https://www.schluter.ca Contact: E-mail: Web:

Phone:

Model Number: Jolly

Model Name: Floor covering profiles

Color/Finish: Black anodized aluminum (ACG)

-To be Contract Quality Notes:

-Samples must be submitted for approval in

accordance

-Refer to drawings for mounting



Required Item(s) for Designer Approval Prior to Fabrication:  Prepared By:							
Seaming Diagram	Strike-Off	Finish Sample	☐ Cutting	Shop Dwgs	Prototype	☐ Flame Certificate	

### Instructions:

- 1 All drawings must be reviewed and approved by all appropriate consultants including client representatives.
- 2 Submit all samples for approval prior to proceeding with work.
- 3 All dimensions to be verified on site before manufacturing and coordinated with all consultants. Verify site blocking / installation system as required
- 4 Ensure all materials meet local code requirements as well as project requirements.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be contract quality and non-corrosive
- 6 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 7 All weld on metal to be invisible type
- 8 Contractor to check and verify materials delivery schedule

H-600 Page 1



Project Name: Guestroom and Suites Rollout Item Number: H-600

Project #: 15139-Guest Item Description: Guestroom - Metal Finish Floor Trim

Issue Date: 11/20/20

Item Quantity:

Manufacturer: Schluter Systems Source: By Contractor

Page 2 H-600



### PROFILE OF INNOVATION

### FLOOR PROFILES



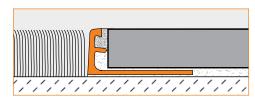
### INNOVATIVE SOLUTIONS FOR CERAMIC AND STONE TILE

FINISHING, EDGE PROTECTION, AND TRANSITIONS

Because ceramic and stone tiles are inherently brittle, their exposed edges can chip and crack if left unprotected. Transitions between floor surfaces and at thresholds are particularly vulnerable to damage. Schluter-Systems offers a variety of profiles to provide edge protection and transitioning at thresholds and between adjacent surfaces, resulting in durable, maintenance-free tiled coverings. The profiles can be grouped into two categories: transitions between same-height surfaces and transitions between different-height surfaces

### **Application and Function**

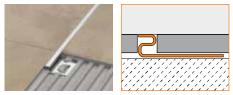
### Same-height Transitions



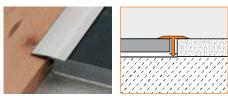
1.1 Schluter®-SCHIENE is designed to provide edging for tile coverings. applications include edge protection where tile is bordered by carpet, at expansion joints, or as a decorative edging for stairs. SCHIENE is available in stainless steel, solid brass, aluminum, and anodized aluminum. The profile features a trapezoid-perforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and an 87° sloped vertical wall section that transfers point loads to the substrate and surface covering while protecting tile edges from damage. SCHIENE, in solid brass, aluminum, and anodized aluminum, features a 5° sloped top flange and fillet at the anchoring leg/vertical section interface to enhance edge protection by reducing stresses on the tile, and, in sizes greater than 1/4" (6 mm), features an



1.1 Schluter®-SCHIENE

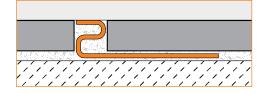


1.6 Schluter®-DECO

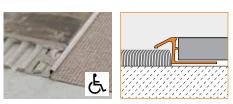


1.3 Schluter®-RENO-T

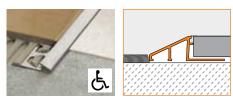
integrated joint spacer that establishes a defined joint cavity between the tile and the profile. The anchoring leg of SCHIENE, in all materials, is available with a special radius perforation "R" so that the profile can be used to form curves.



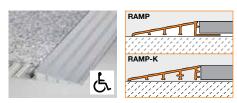
**1.6 Schluter®-DECO** is designed to provide decorative lines within tile coverings and edge protection at transitions from tile coverings to other same-height surface coverings, such as wood or carpet. The profile is available in stainless steel, solid brass, chrome-plated



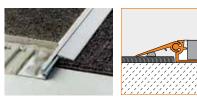
1.4 Schluter®-RENO-TK



1.2 Schluter®-RENO-U

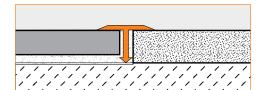


1.8 Schluter®-RENO-RAMP/-K



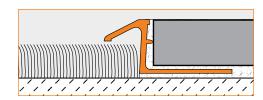
1.7 Schluter®-RENO-V

solid brass, and anodized aluminum. DECO features a trapezoid-perforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and a 1/4" (6 mm)-wide visible surface that meets the high aesthetic requirements of showrooms, lobbies, galleries, exhibition booths, etc. The anchoring leg of DECO, in solid brass, chrome-plated solid brass, and anodized aluminum, is available with a special radius perforation "R" so that the profile can be used to form curves. DECO in chrome-plated brass requires a relatively large bending radius.

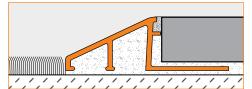


Schluter®-RENO-T is designed to provide transitions between existing same-height, hard-surface floor coverings (e.g., ceramic tile or natural stone, parquet flooring, concrete pavers, laminate, etc.), primarily in retrofit applications. The profile is available in stainless steel, solid brass, and anodized aluminum. RENO-T is installed within the existing joint cavity and overlaps adjoining surface materials, thus preventing edges from becoming damaged when subjected to mechanical stress. RENO-T, in brass and anodized aluminum size 9/14, is flexible in the lateral direction and can be used in curved applications.

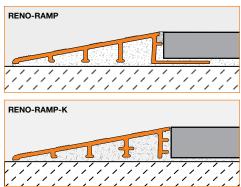
### **Different-height Transitions**



1.4 Schluter®-RENO-TK is designed to provide a smooth transition from tile coverings to floor coverings at lower elevations, typically carpet. The profile is available in stainless steel, solid brass, and anodized aluminum. RENO-TK features a trapezoid-perforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and a sloped surface to eliminate trip hazards and protect tile edges. The 1/4" (6 mm) channel beneath the sloped flange of the profile hides and protects the cut edge of lower adjoining surface coverings. All sizes of the RENO-TK are compliant with the Americans with Disabilities Act (ADA). RENO-TK, in anodized aluminum, features an integrated joint spacer that establishes a defined joint cavity between the tile and the profile. The anchoring leg of RENO-TK, in solid brass and anodized aluminum, sizes 60 to 100, is available with a special radius perforation "R" so that the profile can be used to form curves.



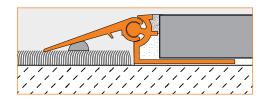
1.2 Schluter®-RENO-U is designed to provide a smooth transition between tile coverings and floor coverings at lower elevations or finished concrete. The profile is available in stainless steel, solid brass, and anodized aluminum. RENO-U features a trapezoidperforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and a sloped surface (approximately 25°) that eliminates trip hazards and protects tile edges. The leading edge of the profile abuts the lower surface covering, typically VCT. RENO-U, in aluminum, features an integrated joint spacer that establishes a defined joint cavity between the tile and the profile. In installations where the leading edge abuts a lower surface covering, all sizes of RENO-U, except the 3/4" (20 mm) and 11/16" (17.5 mm), are compliant with the Americans with Disabilities Act (ADA). In installations where the leading edge rests on top of the lower floor covering (e.g., finished concrete), the 3/4" (20 mm), 11/16" (17.5 mm), and 9/16" (15 mm) sizes are not ADA-compliant. Note: When using Schluter® uncoupling membranes with RENO-U profiles, factor in the thickness of the membrane over the anchoring leg when selecting the profile height.



1.8 Schluter®-RENO-RAMP is designed to provide a smooth transition between tile coverings and floor coverings at lower elevations or finished concrete, particularly in commercial applications where wheel carts are used (e.g., bakeries, hospitals, etc.). The profile is available in anodized aluminum. RENO-RAMP features a trapezoid-perforated

anchoring leg, which is secured in the mortar bond coat beneath the tile, and a sloped transition surface that terminates at the height of the tile edge. The profile protects tile edges and provides a sloped surface to eliminate trip hazards and allow easy access for wheel carts. RENO-RAMP features an integrated joint spacer that establishes a defined joint cavity between the tile and the profile.

Note: When using Schluter® uncoupling membranes with RENO-RAMP profiles, factor in the thickness of the membrane over the anchoring leg when selecting the profile height. Schluter®-RENO-RAMP-K is a variant of the profile without an anchoring leg. RENO-RAMP-K is installed adjacent to existing floor coverings, e.g., retrofitting between existing floor coverings and bare concrete without having to disturb the existing flooring. All sizes of RENO-RAMP, except sizes 9/16" (15 mm) and 3/4" (20 mm), are compliant with the Americans with Disabilities Act (ADA).



1.7 Schluter®-RENO-V is designed to provide a smooth transition between tile coverings and floor coverings at lower elevations. The profile is available in anodized aluminum. RENO-V features a trapezoid-perforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and a movable transition arm that allows the profile to adjust to the height of the adjacent floor covering via a ball-andsocket joint. The profile protects tile edges and provides a sloped surface to eliminate trip hazards. RENO-V features an integrated joint spacer that establishes a defined joint cavity between the tile and the profile. RENO-V is also suitable for heavy-duty applications (e.g., entrances to garages or loading docks). In such cases, the adjustable arm is backfilled with mortar.

### Material Properties and Areas of Application

Schluter edge-protection and transition profiles are resistant to most chemicals encountered in tiled environments. In special cases, the suitability of a proposed type of profile must be verified based on the anticipated chemical, mechanical, and/or other stresses. Exceptions and special considerations are listed below:

Stainless steel profiles are roll-formed, resulting in a slightly different contour from those made of extruded brass or aluminum. Stainless steel can sustain high mechanical stresses and is particularly well suited for applications requiring resistance against chemicals and acids; for example in the food industry, breweries, dairies, commercial kitchens, and hospitals, as well as in residential applications. Typically, the profiles are formed using stainless steel 304 (1.4301 = V2A). For more severe chemical exposure, such as de-icing salts and chemicals used in swimming pools, we recommend the use of stainless steel 316 L (1.4404 = V4A), which offers even higher corrosion resistance than the 304. Even stainless steel cannot withstand all chemical exposures, such as hydrochloric acid, hydrofluoric acid or certain chlorine, chloride, and brine concentrations.

**Chrome-plated solid brass** is ideal for matching chrome fixtures. Surfaces must be protected against abrasion or scratching.

Solid brass can sustain high mechanical stresses, as well as most chemicals commonly encountered in tiled environments. Solid brass that is exposed to air will oxidize, resulting in a natural patina. If exposed to moisture or aggressive substances, heavy oxidation and spotting may occur.

Aluminum profiles must be tested to verify their suitability if chemical stresses are anticipated. Cementitious materials, in conjunction with moisture, become alkaline. Since aluminum is sensitive to alkaline substances, exposure to the alkali (depending on the concentration and duration of exposure) may result in corrosion (aluminum hydroxide formation). Therefore, it is important to remove mortar or grout residue from visible surfaces. In addition, ensure that the profile is solidly embedded in the setting material and that all cavities are filled to prevent the collection of alkaline water.

Anodized aluminum profiles feature an anodized layer that retains a uniform appearance during normal use, but is not color-stable in exterior applications. The surface is susceptible to scratching and wear and may be damaged by grout or setting material. Therefore, these materials must be removed immediately. Otherwise, the description regarding aluminum applies.

### **Cutting Profiles**

Observe all safety instructions and standards as directed by the cutting tool manufacturer, including protective eyewear, hearing protection, and gloves.

Always measure carefully and dry fit the profiles, corners, and connectors to ensure proper fit and alignment prior to setting tile.

**Aluminum** profiles may be cut using any of the following options:

- **Hacksaw** with a bimetal blade and the highest teeth per inch (TPI) available.
- Variable-Speed Angle Grinder set to the lowest speed using the Schluter®-PROCUT-TSM cutting wheel.
- Chop saw or Miter Saw with a nonferrous blade.

Regardless of the cutting tool used, remove any burrs from the cut end of the profile with a file or similar before installation.

**Stainless steel** profiles may be cut using any of the following options:

- Variable-Speed Angle Grinder set to the lowest speed using the Schluter®-PROCUT-TSM cutting wheel.
- **Band Saw** with a metal cutting blade. Regardless of the cutting tool used, remove any burrs from the cut end of the profile with a file or similar before installation.

### Installation

### SCHIENE, JOLLY, DECO, RENO-TK, RENO-U, RENO-RAMP, and RENO-V

1. Select the profile according to tile thickness and format.

**Note:** When using Schluter® uncoupling membranes with RENO-U and RENO-RAMP profiles, factor in the thickness of the membrane over the anchoring leg when selecting the profile height.

2. Using a notched trowel, apply thin-set mortar to the area where the profile is to be placed.

For RENO-U and RENO-RAMP, fill the cavity beneath the sloped section of the profile with thin-set mortar. Follow this step when RENO-V is used in heavy-duty applications, as well.

- 3. Press the perforated anchoring leg of the profile into the mortar and align.
- Trowel additional thin-set mortar over the perforated anchoring leg to ensure full coverage and support of the tile edges.
- 5. Solidly embed the tiles so that the tiled surface is flush with the top of the profile; the profile should not be higher than the tiled surface, but rather up to approx. 1/32" (1 mm) lower.
- 6. Set the tile to the integrated joint spacer, which ensures a uniform joint of 1/16" 1/8" (1.5 3 mm). For DECO and stainless steel profiles, leave a space of approximately 1/16" 1/8" (1.5 3 mm).
- 7. Fill the joint completely with grout or setting material.
- 8. Remove grout or mortar residue from the visible surface of the profile.

### **RENO-RAMP-K**

- 1. Fill the cavity beneath the sloped section of the profile with thin-set mortar.
- 2. Using a notched trowel, apply thin-set mortar to the area where the profile is to be placed.
- 3. Press the profile into the mortar and abut to the adjacent floor covering. The profile should not be higher than the adjacent floor covering, but rather up to approx. 1/32" (1 mm) lower.
- 4. Fill the joint completely with grout or setting material.
- Work with materials and tools that will not scratch or damage sensitive surfaces.
   Setting materials must be removed immediately.

### **RENO-T**

- Select the profile according to joint width, to ensure proper support of the lateral crosspiece.
- The joint cavity must be at least 3/8"
   (9 mm) deep and free of debris.
   Substances that inhibit adhesion must be removed from the sides of the joint.

- 3. Fill the joint with elastomeric sealant such as Schluter®-KERDI-FIX or similar. Then insert the vertical leg of RENO-T in the joint so that the lateral crosspiece rests completely on the edges of the surface coverinas.
- 4. Remove any excess sealant with a suitable cleaner.

### **Maintenance**

Schluter edge-protection and transition profiles require no special maintenance or care and are resistant to mold and fungi. Clean profiles periodically using neutral cleaning agents.

Stainless steel surfaces exposed to the environment or aggressive substances should be cleaned periodically using a mild household cleaner. Regular cleaning maintains the neat appearance of stainless steel and reduces the risk of corrosion. All cleaning agents must be free of hydrochloric acid, hydrofluoric acid, and chlorides. Stainless steel surfaces develop a sheen when treated with a chrome-polishing agent.

Oxidation films on exposed solid brass or aluminum can be removed by using a conventional polishing agent, but will form again.

In the case of anodized aluminum, colorcoated aluminum, and chrome-plated solid brass, do not use abrasive cleaning agents.

### **Product Item Numbers**



Aluminum, Brass 3/32" - 3/16" (2 - 4.5 mm)



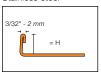
1/4" - 1/2" (6 - 12.5 mm)



17/32" - 1-3/16" (14 - 30 mm)

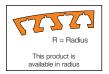


Stainless steel



1.1	Schluter®-	-SCHIENE							
		Item No.							
	H = mm - <i>in.</i>	Stainless steel 316L (1.4404 = V4A)	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A)	Solid brass	Aluminum	Satin anodized aluminum		
		(E/V4A)	(E)	(EB)	(M)	(A)	(AE)		
2	- 3/32	-	E 20	-	-	A 20	AE 20		
3	- 1/8	-	E 30	-	M 30	A 30	AE 30		
4.5	- 3/16	E 45/V4A	E 45	-	M 45	A 45	AE 45		
6	- 1/4	E 60/V4A	E 60	E 60 EB	M 60	A 60	AE 60		
7	- 9/32	-	E 70	-	-	A 70	AE 70		
8	- 5/16	E 80/V4A	E 80	E 80 EB	M 80	A 80	AE 80		
9	- 11/32	-	E 90	-	M 90	A 90	AE 90		
10	- 3/8	E 100/V4A	E 100	E 100 EB	M 100	A 100	AE 100		
11	- 7/16	-	E 110	E 110 EB	M 110	A 110	AE 110		
12.5	- 1/2	E 125/V4A	E 125	E 125 EB	M 125	A 125	AE 125		
14	- 17/32	-	E 140	-	-	A 140	AE 140		
15	- 9/16	E 150/V4A	E 150	-	M 150	A 150	AE 150		
16	- 5/8	-	E 160	-	M 160	A 160	AE 160		
17.5	- 11/16	E 175/V4A	E 175	-	M 175	A 175	AE 175		
20	- 3/4	E 200/V4A	E 200	-	M 200	A 200	AE 200		
21	- 13/16	-	-	-	-	A 210	AE 210		
22.5	- 7/8	E 225/V4A	E 225	=	M 225	A 225	AE 225		
25	- 1	E 250/V4A	E 250	-	M 250	A 250	AE 250		
27.5	- 1-1/16	-	-	=	=	A 275	AE 275		
30	- 1-3/16	E 300/V4A	E 300	=	M 300	A 300	AE 300		

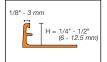
**Length supplied:**  $8' \ 2-1/2" - 2.5 \ m$ 



1.1 Schluter®-SCHIENE								
Length = 3.05 m - 10'								
	Item	No.						
H = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Satin anodized aluminum						
	(E)	(AE)						
8 - 5/16	E 80/300	AE 80/300						
10 - 3/8	E 100/300	AE 100/300						
12.5 - 1/2	E 125/300	AE 125/300						









Notes:

• Radius available for JOLLY in metal profiles only.

• JOLLY in polished aluminum and chrome-plated brass require a relatively large bending radius.

2.3 Schluter®-JOLLY									
				Item No.					
H = mm - <i>in.</i>	Satin brass anodized aluminum (AM)	Brushed brass anodized aluminum (AMGB)	Satin copper anodized aluminum (AK)	Brushed copper anodized aluminum (AKGB)	Satin nickel anodized aluminum (AT)	Brushed nickel anodized aluminum (ATGB)			
6 - 1/4	A 60 AM	A 60 AMGB	A 60 AK	A 60 AKGB	A 60 AT	A 60 ATGB			
8 - 5/16	A 80 AM	A 80 AMGB	A 80 AK	A 80 AKGB	A 80 AT	A 80 ATGB			
10 - 3/8	A 100 AM	A 100 AMGB	A 100 AK	A 100 AKGB	A 100 AT	A 100 ATGB			
12.5 - 1/2	A 125 AM	A 125 AMGB	A 125 AK	A 125 AKGB	A 125 AT	A 125 ATGB			

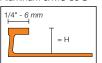
	Item No.							
H = mm - <i>in.</i>	Brushed antique bronze anodized aluminum (ABGB)	Brushed chrome anodized aluminum (ACGB)	Polished chrome anodized aluminum (ACG)	Polished copper anodized aluminum (AKG)	Polished nickel anodized aluminum (ATG)	Polished brass anodized aluminum (AMG)		
6 - 1/4	A 60 ABGB	A 60 ACGB	A 60 ACG	A 60 AKG	A 60 ATG	A 60 AMG		
8 - 5/16	A 80 ABGB	A 80 ACGB	A 80 ACG	A 80 AKG	A 80 ATG	A 80 AMG		
10 - 3/8	A 100 ABGB	A 100 ACGB	A 100 ACG	A 100 AKG	A 100 ATG	A 100 AMG		
12.5 - 1/2	A 125 ABGB	A 125 ACGB	A 125 ACG	A 125 AKG	A 125 ATG	A 125 AMG		

**Length supplied:** 8' 2-1/2" - 2.5 m

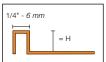
2.3 Schluter	2.3 Schluter®-JOLLY							
Length = 3.05 m - 10¹								
		Item No.						
H = mm - <i>in.</i>	Satin nickel anodized aluminum (AT)	Brushed antique bronze anodized aluminum (ABGB)	Polished chrome anodized aluminum (ACG)					
8 - 5/16	A 80 AT/300	A 80 ABGB/300	A 80 ACG/300					
10 - 3/8	A 100 AT/300	A 100 ABGB/300	A 100 ACG/300					
12.5 - 1/2	A 125 AT/300	A 125 ABGB/300	A 125 ACG/300					



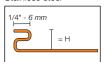
Aluminum & MC 80 D



### Brass



### Stainless steel



1.6 Schluter®-DECO								
		Item No.						
m	H = m - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Solid brass	Chrome- plated solid brass	Satin anodized aluminum			
		(E)	(M)	(MC)	(AE)			
8	- 5/16	E 80 D	-	MC 80 D	AE 80 D			
9	- 11/32	E 90 D	M 90 D	MC 90 D	-			
10	- 3/8	E 100 D	-	-	AE 100 D			
11	- 7/16	E 110 D	M 110 D	MC 110 D	-			
12.5	- 1/2	E 125 D	M 125 D	MC 125 D	AE 125 D			
14	- 17/32	E 140 D	-	-	-			
16	- 5/8	E 160 D	-	=	-			
18.5	- 23/32	E 185 D	-	-	-			
21	- 13/16	E 210 D	-	-	-			
25	- 1	E 250 D	-	-	-			
30	- 1-3/16	E 300 D	-	-	-			

**Length supplied:** 8' 2-1/2" - 2.5 m

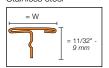




Aluminum, Brass

= 11/32" - 9 mm
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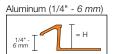
Stainless steel



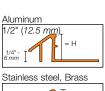
#### 1.3 Schluter®-RENO-T Item No. Stainless Satin anodized Satin Satin Brushed Solid Satin W = stainless steel 304 steel 304 nickel brass anodized copper brass mm - in. (1.4301 = V2A)anodized anodized aluminum (1.4301 = V2A) (EB) aluminum aluminum aluminum (E) (M) (AE) (AT) (AK) (AM) T 9/14 EB T 9/14 E T 9/14 AK 14 - 9/16 T 9/14 M T 9/14 AE T 9/14 AT T 9/14 AM 25 T 9/25 E T 9/25 EB T 9/25 M T 9/25 AE T 9/25 AT T 9/25 AK T 9/25 AM - 1

**Length supplied:** 8' 2-1/2" - 2.5 m





Aluminum 5/16" - 3/8" (8 - 10 mm)





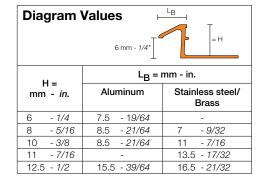
1.4 Schluter®-RENO-TK								
					Item No.			
	H = m - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A)	Solid brass	Satin anodized aluminum	Bright chrome anodized aluminum	Satin nickel anodized aluminum	Brushed nickel anodized aluminum
		(E)	(EB)	(M)	(AE)	(ACB)	(AT)	(ATGB)
6	- 1/4	-	-	-	AETK 60	ATK 60 ACB	ATK 60 AT	-
8	- 5/16	ETK 80	EBTK 80	MTK 80	AETK 80	ATK 80 ACB	ATK 80 AT	ATK 80 ATGB
10	- 3/8	ETK 100	EBTK 100	MTK 100	AETK 100	ATK 100 ACB	ATK 100 AT	ATK 100 ATGB
11	- 7/16	ETK 110	EBTK 110	-	-	-	-	-
12.5	- 1/2	ETK 125	EBTK 125	MTK 125	AETK 125	ATK 125 ACB	ATK 125 AT	ATK 125 ATGB

H = cc mm - in. al (A		Item No.						
		Satin Brushed copper copper anodized aluminum (AK) (AKGB)		Brushed antique bronze anodized aluminum (ABGB)	Bright brass anodized aluminum (AMB)			
6	- 1/4	ATK 60 AK	-	-	ATK 60 AMB			
8	- 5/16	ATK 80 AK	ATK 80 AKGB	ATK 80 ABGB	ATK 80 AMB			
10	- 3/8	ATK 100 AK	ATK 100 AKGB	ATK 100 ABGB	ATK 100 AMB			
12.5	- 1/2	ATK 125 AK	ATK 125 AKGB	ATK 125 ABGB	ATK 125 AMB			

**Length supplied:** 8' 2-1/2" - 2.5 m

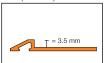




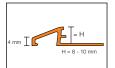




Aluminum 1/8" (3.5 mm)



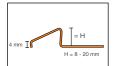
5/16" - 3/8" (8 - 10 mm)



1/2" - 3/4" (12.5 - 20 mm)



Stainless steel, Brass



### 1.2 Schluter®-RENO-U

					Item No.			
	H = m - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A) (EB)	Solid brass (M)	Satin anodized aluminum (AE)	Bright chrome anodized aluminum (ACB)	Satin nickel anodized aluminum (AT)	Brushed nickel anodized aluminum (ATGB)
3.5	- 1/8	-	-	-	AEU 35	-	-	-
8	- 5/16	EU 80	EBU 80	MU 80	AEU 80	AU 80 ACB	AU 80 AT	AU 80 ATGB
10	- 3/8	EU 100	EBU 100	MU 100	AEU 100	AU 100 ACB	AU 100 AT	AU 100 ATGB
11	- 7/16	EU 110	EBU 110	-	-	-	-	-
12.5	- 1/2	EU 125	EBU 125	MU 125	AEU 125	AU 125 ACB	AU 125 AT	AU 125 ATGB
15	- 9/16	EU 150	EBU 150	MU 150	AEU 150	-	-	-
17.5	- 11/16	EU 175	EBU 175	-	AEU 175	-	-	-
20	- 3/4	EU 200	EBU 200	-	-	-		-
			·	Item No				

- 3/4	EU 200	EBU 200	-	-	-	
			Item No.			
H = mm - <i>in.</i>	Satin copper anodized aluminum (AK)	Brushed copper anodized aluminum (AKGB)	Brushed antique bronze anodized aluminum (ABGB)	Satin brass anodized aluminum (AM)	Bright brass anodized aluminum (AMB)	
- 5/16	AU 80 AK	AU 80 AKGB	AU 80 ABGB	AU 80 AM	AU 80 AMB	
- 3/8	AU 100 AK	AU 100 AKGB	AU 100 ABGB	AU 100 AM	AU 100 AMB	
5 - 1/2	AU 125 AK	AU 125 AKGB	AU 125 ABGB	AU 125 AM	AU 125 AMB	

**Length supplied:** 8' 2-1/2" - 2.5 m



8

10

### ADA-Compliant

**Note:** When leading edge abuts lower surface covering, sizes 3/4" (20 mm) and 11/16" (17.5 mm) are not ADA-compliant. When leading edge rests on top of lower surface covering, sizes 3/4" (20 mm), 9/16" (15 mm), and 11/16" (17.5 mm) are not ADA-compliant.

# **Diagram Values**

H = mm - in.

3.5 - 1/8

8 - 5/16

10 - 3/8

12.5 - 1/2

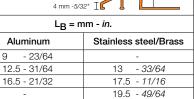
15 - 9/16

17.5 - 11/16

- 7/16

11

20



23 - 29/32

28 - 1-7/64

33.5 - 1-5/16

40 - 1-37/64





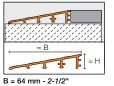
### 1.8 Schluter®-RENO-RAMP

		Item No.		
H = mm - <i>in.</i>		Satin anodized aluminum		
		(AE)		
B =	B = 50 mm - 2"			
6	- 1/4	AERP 60 B50		
B =	B = 64 mm - 2-1/2"			
10	- 3/8	AERP 100 B65		
12.5	- 1/2	AERP 125 B65		
B = 89 mm - 3-1/2"				
12.5	- 1/2	AERP 125 B90		
15	- 9/16	AERP 150 B90		
20	- 3/4	AERP 200 B90		



Note: RENO-RAMP sizes 3/4" - 20 mm and 9/16" - 15 mm are not ADA-compliant.

**Length supplied:** 8' 2-1/2" - 2.5 m



### 1.8 Schluter®-RENO-RAMP-K

22 - 55/64

27.5 - 1-5/64

27 - 1-1/16

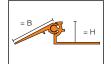
31.5 - 1-15/64

	Item No.			
H = mm - <i>in.</i>	Satin anodized aluminum (AE)			
B = 64 mm - <i>2-1/2</i> "				
12.5 - 1/2	AERPK 125 B65			

**Length supplied:** 8' 2-1/2'' - 2.5 m

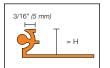
Diagram Values	<u> </u>
<b>Length supplied:</b> 8' 2-1/2" — 2.5 m	= H
H = mm - <i>in</i> .	L <sub>B</sub> = mm - <i>in</i> .
6 - 1/4	50 - 2
10 - 3/8	64 - 2-1/2
12.5 - 1/2	64 - 2-1/2
12.5 - 1/2	89 - 3-1/2
15 - 9/16	89 - 3-1/2
20 - 3/4	89 - 3-1/2





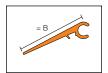
#### 1.7 Schluter®-RENO-V Item No. Satin Satin H = anodized brass mm - in. aluminum anodized aluminum (AE) (AM) B = 20 mm - 3/4" 8 - 5/16 AEVT 80 B20 AVT 80 B20 AM 10 - 3/8 AEVT 100 B20 AVT 100 B20 AM 12.5 - 1/2 **AEVT 125 B20** AVT 125 B20 AM 15 - 9/16 **AEVT 150 B20** AVT 150 B20 AM 17.5 - 11/16 **AEVT 175 B20** AVT 175 B20 AM 20 - 3/4 **AEVT 200 B20** AVT 200 B20 AM B = 30 mm - 1-3/16" 8 - 5/16 AEVT 80 B30 AVT 80 B30 AM 10 - 3/8 **AEVT 100 B30** AVT 100 B30 AM 12.5 - 1/2 AEVT 125 B30 AVT 125 B30 AM - 9/16 **AEVT 150 B30** AVT 150 B30 AM 17.5 - 11/16 **AEVT 175 B30** AVT 175 B30 AM - 3/4 **AEVT 200 B30** AVT 200 B30 AM B = 40 mm - 1-9/16" 8 - 5/16 AEVT 80 B40 AVT 80 B40 AM - 3/8 **AEVT 100 B40** AVT 100 B40 AM 10 12.5 - 1/2 AEVT 125 B40 AVT 125 B40 AM 15 - 9/16 AEVT 150 B40 AVT 150 B40 AM 17.5 - 11/16 AEVT 175 B40 AVT 175 B40 AM - 3/4 AEVT 200 B40 AVT 200 B40 AM

**Length supplied:**  $8' \ 2-1/2" - 2.5 \ m$ 



1./ Schluter®-RENO-VI				
	Item No.			
H = mm - <i>in.</i>	Satin anodized aluminum	Satin brass anodized aluminum		
	(AE)	(AM)		
8 - 5/16	AEVT 80	AVT 80 AM		
10 - 3/8	AEVT 100	AVT 100 AM		
12.5 - 1/2	AEVT 125	AVT 125 AM		
15 - 9/16	AEVT 150	AVT 150 AM		
17.5 - 11/16	AEVT 175	AVT 175 AM		
20 - 3/4	AEVT 200	AVT 200 AM		

**Length supplied:** 8' 2-1/2" - 2.5 m



1.7 Schluter®-RENO-VB					
B = mm - <i>in.</i>		Item No.			
		Satin anodized aluminum (AE)	Satin brass anodized aluminum (AM)		
20	- 3/4	AEVB 20	AVB 20 AM		
30	- 1-3/16	AEVB 30	AVB 30 AM		
40	- 1-9/16	AEVB 40	AVB 40 AM		

Length supplied: 8' 2-1/2" - 2.5 m

### Schluter® Systems Floor Profiles 5-Year Limited Warranty

**LIMITED WARRANTY COVERAGE:** Subject to the conditions and limitations as stated in this **Schluter® Systems Floor Profiles 5-Year Limited Warranty** (the "**Limited Warranty**"), Schluter Systems warrants that its Schluter®-SCHIENE, Schluter®-JOLLY, Schluter®-RENO-TK, Schluter®-DECO, Schluter®-RENO-U, Schluter®-RENO-T, Schluter®-RENO-TK, Schluter®-RENO-RAMP, Schluter®-RENO-RAMP-K, and Schluter®-RENO-V (collectively, the "**Products**") will be free from manufacturing defects and will perform as described in the Schluter Systems Floor Profiles Technical Data Sheet (collectively, the "**Written Materials**") for a period of five (5) years from the date of purchase when installed and used in accordance with the terms and conditions of the Written Materials and industry standard guidelines that are not in conflict with the Written Materials in effect at the time of installation.

For the purposes of this Limited Warranty, "Owner" is defined as the original end user of the property in which the Products are installed; and "Tile Assembly" is defined to include the Products, non-reusable flooring surfaces, and applicable setting and grouting materials.

This Limited Warranty is only applicable to installations in the United States of America and Canada. Schluter Systems is not responsible or liable under any circumstances for determining the suitability of the Products for the Owner's intended purpose. It is the responsibility of the Owner to consult with an experienced and professional installer to ensure the suitability of the Products, subfloor/substrate and all building materials in the installation and that the Written Materials are followed properly.

**RESOLUTION:** If the Products are installed and used in accordance with the terms and conditions as described hereinabove and such Products are proven defective within the applicable warranty term, the Owner's exclusive remedy and the sole obligation of Schluter Systems, at its election, shall be to (a) reinstall or replace the failed portion of the Tile Assembly or (b) pay an amount not to exceed the original square foot cost of the installation of the Tile Assembly verified to be defective. Due to conditions beyond the control of Schluter Systems (e.g., color and shade availability, discontinuation, normal wear and tear), Schluter Systems cannot guarantee or warrant an exact match to the specific tile, stone, or other flooring materials used in the original installation. In such event, substantially similar materials may be substituted.

**EXCLUSIONS FROM COVERAGE:** This Limited Warranty excludes and in no event shall Schluter Systems have any liability for any indirect, special, incidental, punitive, exemplary, or consequential damages, including lost profits, arising out of or otherwise connected to the failure of the Products or Tile Assembly, regardless of any strict liability or active or passive negligence of Schluter Systems, and regardless of legal theory, whether in contract, tort, extra-contractual or other. This Limited Warranty further excludes any loss or damage arising out of or otherwise connected to: acts of war, terrorism, fire, explosion, natural disaster, acts of God, any failure to comply with the Written Materials, inadequate subfloor/substrate, improper preparation or other failure of subfloor/substrate, faulty or negligent penetration of the Products or subfloor/substrate, intentional acts of destruction, structural failure, misuse of or failure to maintain the Products, normal wear and tear, scratches, dents, corrosion or discoloration (whether caused by excessive heat, chemical cleaning products, abrasive agents or otherwise), efflorescence and shading which are a natural occurrence with cementitious materials and are not considered a defective condition for the purposes of this Limited Warranty, variations of texture, color or shade from those on product samples, packaging materials or other marketing materials, or other causes unrelated to the Products (e.g. floor covering failure, excess point loading, overvoltage). This Limited Warranty excludes exterior applications and applications utilizing glass tile or other non-approved floor coverings, unless specifically approved in writing on a case by case basis by the Schluter Systems Technical Services Director.

This Limited Warranty is conditioned and will be considered null and void and Schluter Systems will have the right to refuse any claims if: (a) the Products have been improperly stored or installed, or (b) the Products are subject to abusive or abnormal use, lack of maintenance, or used in a manner other than that for which the Products were designed or in any way contrary to the Written Materials.

DISCLAIMER: There are no warranties beyond this expressed warranty as stated herein. To the extent permitted by law, all other warranties, representations or conditions, expressed or implied, are hereby disclaimed and excluded, including but not limited to the implied warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE (as limited to such purposes as described in the Written Materials) or arising from a course of dealing, usage of trade or otherwise by law. ANY IMPLIED WARRANTIES ARISING BY OPERATION OF LAW ARE LIMITED IN DURATION TO THE TERM OF THIS LIMITED WARRANTY. NO REPRESENTATION, PROMISE, AFFIRMATION OR STATEMENT BY ANY EMPLOYEE OR AGENT OF SCHLUTER SYSTEMS WILL BE ENFORCEABLE AGAINST SCHLUTER SYSTEMS UNLESS IT IS SPECIFICALLY INCLUDED IN THIS LIMITED WARRANTY OR AUTHORIZED IN WRITING BY THE SCHLUTER SYSTEMS TECHNICAL SERVICES DIRECTOR. This Limited Warranty is given in lieu of any other warranty, whether expressed or implied. The remedies contained herein are the only remedies available for breach of this Limited Warranty. This Limited Warranty extends only to the Owner and is not transferable or assignable unless authorized by written agreement and signed by the Schluter Systems Technical Services Director or otherwise prohibited by specific state or provincial law. This Limited Warranty gives you specific legal rights; some states and provinces do not allow disclaimers or other restrictions of implied warranties; some of the above disclaimers may not apply to you. No changes or modifications of any terms or conditions of this Limited Warranty are permitted unless duly authorized in writing by the Schluter Systems Technical Services Director. This Limited Warranty shall supersede and replace any and all prior oral or written warranties, agreements, or other representations made by or on behalf of Schluter Systems relative to the Products or the application of the Products and shall apply to any installation occurring on or after April 8, 2019. If the Products are used in conjunction with

**MAKING A CLAIM:** To make a claim under this Limited Warranty, the Owner must provide Schluter Systems<sup>2</sup> with written notice within thirty (30) days of any alleged defect in the Products covered by this Limited Warranty, together with date and proof of purchase of such Products and/or all of its components and name and address of all installers and all invoices related to the original installation, failing which this Limited Warranty shall have no legal effect<sup>3</sup>. Schluter Systems reserves the right at its election and as a condition of this Limited Warranty to inspect the alleged failed and/or defective Products.

All U.S. Claims shall be sent to:

Schluter Systems L.P. Attn: Warranty Claims Dept. 194 Pleasant Ridge Road Plattsburgh, NY 12901-5841 All Canadian Claims shall be sent to:

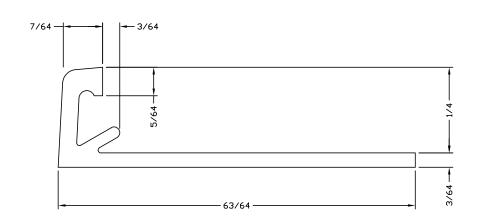
Schluter Systems (Canada), Inc. Attn: Warranty Claims Dept. 21100 chemin Ste-Marie Ste-Anne-de-Bellevue, QC H9X 3Y8

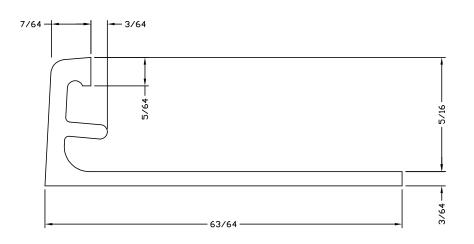
- <sup>1</sup> If there are any conflicting terms between any Written Materials, the most recently updated document shall be deemed to control.
- <sup>2</sup> This Limited Warranty is limited to sales of the Products made in and intended for use in the United States and Canada. For the purposes of this Limited Warranty, Schluter Systems L.P. shall offer warranty coverage to Owners located in the United States, and Schluter Systems (Canada) Inc. shall offer warranty coverage to Owners located in Canada.
- <sup>3</sup> In the event that Owner fails to provide such required invoices relating to the original installation, Schluter Systems shall pay Owner an amount equal to the average, reasonable costs of a comparable installation. If the parties fail to agree on such amount, such dispute shall promptly, and in the first instance, be submitted: (a) if a U.S. claim, to arbitration in Clinton County, New York, in accordance with the rules of the American Arbitration Association, or (b) if a Canadian claim, in the Province of Quebec, Canada, in accordance with the ADRIC Arbitration Rules. Any outcome of such arbitration proceeding shall be final and binding upon the parties hereto.

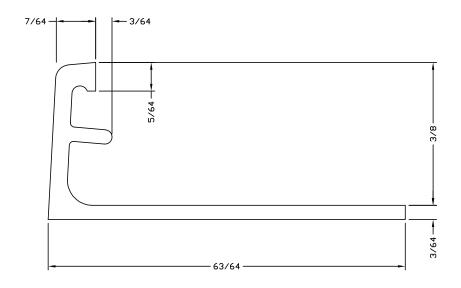


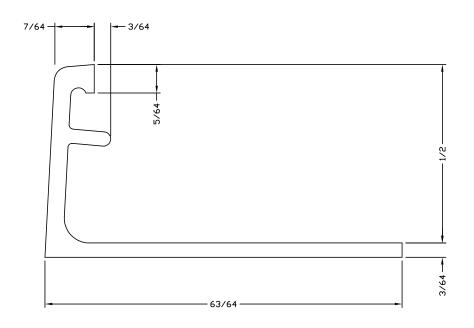
Schluter Systems L.P. • 194 Pleasant Ridge Road, Plattsburgh, NY 12901-5841 • Tel.: 800-472-4588 • Fax: 800-477-9783 Schluter Systems (Canada) Inc. • 21100 chemin Ste-Marie, Ste-Anne-de-Bellevue, QC H9X 3Y8 • Tel.: 800-667-8746 • Fax: 877-667-2410

# Schluter® - JOLLY











Project Name: Guestroom and Suites Rollout

Item Number: H-601

Project #: 15139-Guest

Item Description: Guestroom - Ensuite - Metal Finish Wall

Trim

Issue Date:

12/14/20

Revision(s):

Item Quantity:

Manufacturer: Schluter Systems

Source: By Contractor

Address:

21100 Chemin Ste-Marie

Address:

Ste-Anne-de-Bellevue, QC, H9X 3Y8

Phone:

(514) 459-3200

800#:(800) 472-4588

Phone: Fax:

Fax:

Other: (905) 876-7420

Contact:

Contact: Tom Grella
E-mail: TGrella@schluter.com
Web: https://www.schluter.ca

E-mail: Web:

Model Number:

Jolly

Model Name:

Wall covering profiles

Color/Finish:

Satin Nickel anodized aluminum (ACG)

Notes:

-To be Contract Quality

-Samples must be submitted for approval in

accordance

-Refer to drawings for mounting

-For wall outside corners



Required Item(s) for Designer Approval Prior to Fabrication: Prepared By: LIS						Prepared By: LISA
Seaming Diagram	Strike-Off	Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

### Instructions:

- 1 All drawings must be reviewed and approved by all appropriate consultants including client representatives.
- 2 Submit all samples for approval prior to proceeding with work.
- 3 All dimensions to be verified on site before manufacturing and coordinated with all consultants. Verify site blocking / installation system as required
- 4 Ensure all materials meet local code requirements as well as project requirements.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be contract quality and non-corrosive
- 6 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 7 All weld on metal to be invisible type
- 8 Contractor to check and verify materials delivery schedule

Page 1 H-601



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Item Quantity:

Manufacturer: Schluter Systems Source: By Contractor

Page 2 H-601



#### PROFILE OF INNOVATION

# FLOOR PROFILES



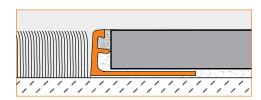
#### INNOVATIVE SOLUTIONS FOR CERAMIC AND STONE TILE

FINISHING, EDGE PROTECTION, AND TRANSITIONS

Because ceramic and stone tiles are inherently brittle, their exposed edges can chip and crack if left unprotected. Transitions between floor surfaces and at thresholds are particularly vulnerable to damage. Schluter-Systems offers a variety of profiles to provide edge protection and transitioning at thresholds and between adjacent surfaces, resulting in durable, maintenance-free tiled coverings. The profiles can be grouped into two categories: transitions between same-height surfaces and transitions between different-height surfaces

#### **Application and Function**

#### Same-height Transitions



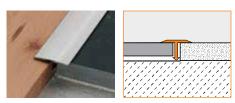
1.1 Schluter®-SCHIENE is designed to provide edging for tile coverings. applications include edge protection where tile is bordered by carpet, at expansion joints, or as a decorative edging for stairs. SCHIENE is available in stainless steel, solid brass, aluminum, and anodized aluminum. The profile features a trapezoid-perforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and an 87° sloped vertical wall section that transfers point loads to the substrate and surface covering while protecting tile edges from damage. SCHIENE, in solid brass, aluminum, and anodized aluminum, features a 5° sloped top flange and fillet at the anchoring leg/vertical section interface to enhance edge protection by reducing stresses on the tile, and, in sizes greater than 1/4" (6 mm), features an



1.1 Schluter®-SCHIENE

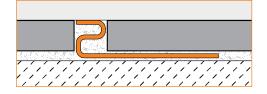


1.6 Schluter®-DECO

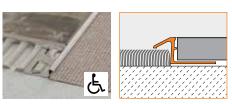


1.3 Schluter®-RENO-T

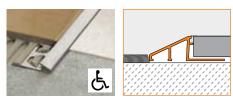
integrated joint spacer that establishes a defined joint cavity between the tile and the profile. The anchoring leg of SCHIENE, in all materials, is available with a special radius perforation "R" so that the profile can be used to form curves.



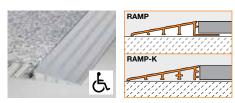
**1.6 Schluter®-DECO** is designed to provide decorative lines within tile coverings and edge protection at transitions from tile coverings to other same-height surface coverings, such as wood or carpet. The profile is available in stainless steel, solid brass, chrome-plated



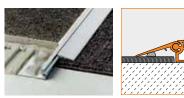
1.4 Schluter®-RENO-TK



1.2 Schluter®-RENO-U

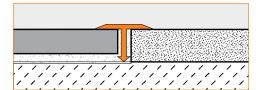


1.8 Schluter®-RENO-RAMP/-K



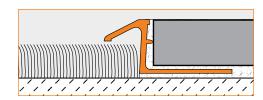
1.7 Schluter®-RENO-V

solid brass, and anodized aluminum. DECO features a trapezoid-perforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and a 1/4" (6 mm)-wide visible surface that meets the high aesthetic requirements of showrooms, lobbies, galleries, exhibition booths, etc. The anchoring leg of DECO, in solid brass, chrome-plated solid brass, and anodized aluminum, is available with a special radius perforation "R" so that the profile can be used to form curves. DECO in chrome-plated brass requires a relatively large bending radius.

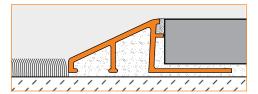


Schluter®-RENO-T is designed to provide transitions between existing same-height, hard-surface floor coverings (e.g., ceramic tile or natural stone, parquet flooring, concrete pavers, laminate, etc.), primarily in retrofit applications. The profile is available in stainless steel, solid brass, and anodized aluminum. RENO-T is installed within the existing joint cavity and overlaps adjoining surface materials, thus preventing edges from becoming damaged when subjected to mechanical stress. RENO-T, in brass and anodized aluminum size 9/14, is flexible in the lateral direction and can be used in curved applications.

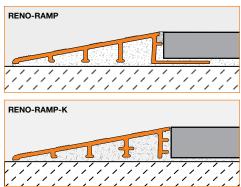
#### **Different-height Transitions**



1.4 Schluter®-RENO-TK is designed to provide a smooth transition from tile coverings to floor coverings at lower elevations, typically carpet. The profile is available in stainless steel, solid brass, and anodized aluminum. RENO-TK features a trapezoid-perforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and a sloped surface to eliminate trip hazards and protect tile edges. The 1/4" (6 mm) channel beneath the sloped flange of the profile hides and protects the cut edge of lower adjoining surface coverings. All sizes of the RENO-TK are compliant with the Americans with Disabilities Act (ADA). RENO-TK, in anodized aluminum, features an integrated joint spacer that establishes a defined joint cavity between the tile and the profile. The anchoring leg of RENO-TK, in solid brass and anodized aluminum, sizes 60 to 100, is available with a special radius perforation "R" so that the profile can be used to form curves.



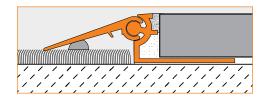
1.2 Schluter®-RENO-U is designed to provide a smooth transition between tile coverings and floor coverings at lower elevations or finished concrete. The profile is available in stainless steel, solid brass, and anodized aluminum. RENO-U features a trapezoidperforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and a sloped surface (approximately 25°) that eliminates trip hazards and protects tile edges. The leading edge of the profile abuts the lower surface covering, typically VCT. RENO-U, in aluminum, features an integrated joint spacer that establishes a defined joint cavity between the tile and the profile. In installations where the leading edge abuts a lower surface covering, all sizes of RENO-U, except the 3/4" (20 mm) and 11/16" (17.5 mm), are compliant with the Americans with Disabilities Act (ADA). In installations where the leading edge rests on top of the lower floor covering (e.g., finished concrete), the 3/4" (20 mm), 11/16" (17.5 mm), and 9/16" (15 mm) sizes are not ADA-compliant. Note: When using Schluter® uncoupling membranes with RENO-U profiles, factor in the thickness of the membrane over the anchoring leg when selecting the profile height.



1.8 Schluter®-RENO-RAMP is designed to provide a smooth transition between tile coverings and floor coverings at lower elevations or finished concrete, particularly in commercial applications where wheel carts are used (e.g., bakeries, hospitals, etc.). The profile is available in anodized aluminum. RENO-RAMP features a trapezoid-perforated

anchoring leg, which is secured in the mortar bond coat beneath the tile, and a sloped transition surface that terminates at the height of the tile edge. The profile protects tile edges and provides a sloped surface to eliminate trip hazards and allow easy access for wheel carts. RENO-RAMP features an integrated joint spacer that establishes a defined joint cavity between the tile and the profile.

Note: When using Schluter® uncoupling membranes with RENO-RAMP profiles, factor in the thickness of the membrane over the anchoring leg when selecting the profile height. Schluter®-RENO-RAMP-K is a variant of the profile without an anchoring leg. RENO-RAMP-K is installed adjacent to existing floor coverings, e.g., retrofitting between existing floor coverings and bare concrete without having to disturb the existing flooring. All sizes of RENO-RAMP, except sizes 9/16" (15 mm) and 3/4" (20 mm), are compliant with the Americans with Disabilities Act (ADA).



1.7 Schluter®-RENO-V is designed to provide a smooth transition between tile coverings and floor coverings at lower elevations. The profile is available in anodized aluminum. RENO-V features a trapezoid-perforated anchoring leg, which is secured in the mortar bond coat beneath the tile, and a movable transition arm that allows the profile to adjust to the height of the adjacent floor covering via a ball-andsocket joint. The profile protects tile edges and provides a sloped surface to eliminate trip hazards. RENO-V features an integrated joint spacer that establishes a defined joint cavity between the tile and the profile. RENO-V is also suitable for heavy-duty applications (e.g., entrances to garages or loading docks). In such cases, the adjustable arm is backfilled with mortar.

#### Material Properties and Areas of Application

Schluter edge-protection and transition profiles are resistant to most chemicals encountered in tiled environments. In special cases, the suitability of a proposed type of profile must be verified based on the anticipated chemical, mechanical, and/or other stresses. Exceptions and special considerations are listed below:

Stainless steel profiles are roll-formed, resulting in a slightly different contour from those made of extruded brass or aluminum. Stainless steel can sustain high mechanical stresses and is particularly well suited for applications requiring resistance against chemicals and acids; for example in the food industry, breweries, dairies, commercial kitchens, and hospitals, as well as in residential applications. Typically, the profiles are formed using stainless steel 304 (1.4301 = V2A). For more severe chemical exposure, such as de-icing salts and chemicals used in swimming pools, we recommend the use of stainless steel 316 L (1.4404 = V4A), which offers even higher corrosion resistance than the 304. Even stainless steel cannot withstand all chemical exposures, such as hydrochloric acid, hydrofluoric acid or certain chlorine, chloride, and brine concentrations.

**Chrome-plated solid brass** is ideal for matching chrome fixtures. Surfaces must be protected against abrasion or scratching.

Solid brass can sustain high mechanical stresses, as well as most chemicals commonly encountered in tiled environments. Solid brass that is exposed to air will oxidize, resulting in a natural patina. If exposed to moisture or aggressive substances, heavy oxidation and spotting may occur.

Aluminum profiles must be tested to verify their suitability if chemical stresses are anticipated. Cementitious materials, in conjunction with moisture, become alkaline. Since aluminum is sensitive to alkaline substances, exposure to the alkali (depending on the concentration and duration of exposure) may result in corrosion (aluminum hydroxide formation). Therefore, it is important to remove mortar or grout residue from visible surfaces. In addition, ensure that the profile is solidly embedded in the setting material and that all cavities are filled to prevent the collection of alkaline water.

Anodized aluminum profiles feature an anodized layer that retains a uniform appearance during normal use, but is not color-stable in exterior applications. The surface is susceptible to scratching and wear and may be damaged by grout or setting material. Therefore, these materials must be removed immediately. Otherwise, the description regarding aluminum applies.

#### **Cutting Profiles**

Observe all safety instructions and standards as directed by the cutting tool manufacturer, including protective eyewear, hearing protection, and gloves.

Always measure carefully and dry fit the profiles, corners, and connectors to ensure proper fit and alignment prior to setting tile.

**Aluminum** profiles may be cut using any of the following options:

- **Hacksaw** with a bimetal blade and the highest teeth per inch (TPI) available.
- Variable-Speed Angle Grinder set to the lowest speed using the Schluter®-PROCUT-TSM cutting wheel.
- Chop saw or Miter Saw with a nonferrous blade.

Regardless of the cutting tool used, remove any burrs from the cut end of the profile with a file or similar before installation.

**Stainless steel** profiles may be cut using any of the following options:

- Variable-Speed Angle Grinder set to the lowest speed using the Schluter®-PROCUT-TSM cutting wheel.
- **Band Saw** with a metal cutting blade. Regardless of the cutting tool used, remove any burrs from the cut end of the profile with a file or similar before installation.

#### Installation

# SCHIENE, JOLLY, DECO, RENO-TK, RENO-U, RENO-RAMP, and RENO-V

1. Select the profile according to tile thickness and format.

**Note:** When using Schluter® uncoupling membranes with RENO-U and RENO-RAMP profiles, factor in the thickness of the membrane over the anchoring leg when selecting the profile height.

2. Using a notched trowel, apply thin-set mortar to the area where the profile is to be placed.

For RENO-U and RENO-RAMP, fill the cavity beneath the sloped section of the profile with thin-set mortar. Follow this step when RENO-V is used in heavy-duty applications, as well.

- 3. Press the perforated anchoring leg of the profile into the mortar and align.
- Trowel additional thin-set mortar over the perforated anchoring leg to ensure full coverage and support of the tile edges.
- 5. Solidly embed the tiles so that the tiled surface is flush with the top of the profile; the profile should not be higher than the tiled surface, but rather up to approx. 1/32" (1 mm) lower.
- 6. Set the tile to the integrated joint spacer, which ensures a uniform joint of 1/16" 1/8" (1.5 3 mm). For DECO and stainless steel profiles, leave a space of approximately 1/16" 1/8" (1.5 3 mm).
- 7. Fill the joint completely with grout or setting material.
- 8. Remove grout or mortar residue from the visible surface of the profile.

#### **RENO-RAMP-K**

- 1. Fill the cavity beneath the sloped section of the profile with thin-set mortar.
- 2. Using a notched trowel, apply thin-set mortar to the area where the profile is to be placed.
- 3. Press the profile into the mortar and abut to the adjacent floor covering. The profile should not be higher than the adjacent floor covering, but rather up to approx. 1/32" (1 mm) lower.
- 4. Fill the joint completely with grout or setting material.
- Work with materials and tools that will not scratch or damage sensitive surfaces.
   Setting materials must be removed immediately.

#### **RENO-T**

- Select the profile according to joint width, to ensure proper support of the lateral crosspiece.
- The joint cavity must be at least 3/8"
   (9 mm) deep and free of debris.
   Substances that inhibit adhesion must be removed from the sides of the joint.

- 3. Fill the joint with elastomeric sealant such as Schluter®-KERDI-FIX or similar. Then insert the vertical leg of RENO-T in the joint so that the lateral crosspiece rests completely on the edges of the surface coverinas.
- 4. Remove any excess sealant with a suitable cleaner.

#### **Maintenance**

Schluter edge-protection and transition profiles require no special maintenance or care and are resistant to mold and fungi. Clean profiles periodically using neutral cleaning agents.

environment or aggressive substances should be cleaned periodically using a mild household cleaner. Regular cleaning maintains the neat appearance of stainless steel and reduces the risk of corrosion. All cleaning agents must be free of hydrochloric acid, hydrofluoric acid, and chlorides. Stainless steel surfaces develop a sheen when treated with a chrome-polishing agent.

Oxidation films on exposed solid brass or aluminum can be removed by using a conventional polishing agent, but will form again.

In the case of anodized aluminum, colorcoated aluminum, and chrome-plated solid brass, do not use abrasive cleaning agents.

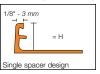
#### **Product Item Numbers**



Aluminum, Brass 3/32" - 3/16" (2 - 4.5 mm)



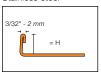
1/4" - 1/2" (6 - 12.5 mm)



17/32" - 1-3/16" (14 - 30 mm)

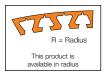


Stainless steel



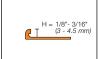
Stainless steel surfaces exposed to the

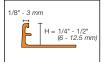
1.1	Schluter®-	%-SCHIENE								
H = mm - <i>in.</i>		Item No.								
		Stainless steel 316L (1.4404 = V4A)	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A)	Solid brass	Aluminum	Satin anodized aluminum			
		(E/V4A)	(E)	(EB)	(M)	(A)	(AE)			
2	- 3/32	-	E 20	-	-	A 20	AE 20			
3	- 1/8	-	E 30	-	M 30	A 30	AE 30			
4.5	- 3/16	E 45/V4A	E 45	-	M 45	A 45	AE 45			
6	- 1/4	E 60/V4A	E 60	E 60 EB	M 60	A 60	AE 60			
7	- 9/32	-	E 70	-	-	A 70	AE 70			
8	- 5/16	E 80/V4A	E 80	E 80 EB	M 80	A 80	AE 80			
9	- 11/32	-	E 90	-	M 90	A 90	AE 90			
10	- 3/8	E 100/V4A	E 100	E 100 EB	M 100	A 100	AE 100			
11	- 7/16	-	E 110	E 110 EB	M 110	A 110	AE 110			
12.5	- 1/2	E 125/V4A	E 125	E 125 EB	M 125	A 125	AE 125			
14	- 17/32	-	E 140	=	=	A 140	AE 140			
15	- 9/16	E 150/V4A	E 150	=	M 150	A 150	AE 150			
16	- 5/8	-	E 160	-	M 160	A 160	AE 160			
17.5	- 11/16	E 175/V4A	E 175	-	M 175	A 175	AE 175			
20	- 3/4	E 200/V4A	E 200	-	M 200	A 200	AE 200			
21	- 13/16	-	=	=	=	A 210	AE 210			
22.5	- 7/8	E 225/V4A	E 225	-	M 225	A 225	AE 225			
25	- 1	E 250/V4A	E 250	-	M 250	A 250	AE 250			
27.5	- 1-1/16	-	-	-	-	A 275	AE 275			
30	- 1-3/16	E 300/V4A	E 300	-	M 300	A 300	AE 300			



1.1 Schluter®-SCHIENE						
Length = 3.05 m - 10'						
	Item No.					
H = mm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Satin anodized aluminum				
	(E)	(AE)				
8 - 5/16	E 80/300	AE 80/300				
10 - 3/8	E 100/300	AE 100/300				
12.5 - 1/2	E 125/300	AE 125/300				









Notes:

• Radius available for JOLLY in metal profiles only.

• JOLLY in polished aluminum and chrome-plated brass require a relatively large bending radius.

2.3 Schluter®-JOLLY								
				Item No.				
H = mm - <i>in.</i>	Satin brass anodized aluminum (AM)	Brushed brass anodized aluminum (AMGB)	Satin copper anodized aluminum (AK)	Brushed copper anodized aluminum (AKGB)	Satin nickel anodized aluminum (AT)	Brushed nickel anodized aluminum (ATGB)		
6 - 1/4	A 60 AM	A 60 AMGB	A 60 AK	A 60 AKGB	A 60 AT	A 60 ATGB		
8 - 5/16	A 80 AM	A 80 AMGB	A 80 AK	A 80 AKGB	A 80 AT	A 80 ATGB		
10 - 3/8	A 100 AM	A 100 AMGB	A 100 AK	A 100 AKGB	A 100 AT	A 100 ATGB		
12.5 - 1/2	A 125 AM	A 125 AMGB	A 125 AK	A 125 AKGB	A 125 AT	A 125 ATGB		

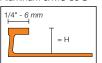
	Item No.							
H = mm - <i>in.</i>	Brushed antique bronze anodized aluminum (ABGB)	Brushed chrome anodized aluminum (ACGB)	Polished chrome anodized aluminum (ACG)	Polished copper anodized aluminum (AKG)	Polished nickel anodized aluminum (ATG)	Polished brass anodized aluminum (AMG)		
6 - 1/4	A 60 ABGB	A 60 ACGB	A 60 ACG	A 60 AKG	A 60 ATG	A 60 AMG		
8 - 5/16	A 80 ABGB	A 80 ACGB	A 80 ACG	A 80 AKG	A 80 ATG	A 80 AMG		
10 - 3/8	A 100 ABGB	A 100 ACGB	A 100 ACG	A 100 AKG	A 100 ATG	A 100 AMG		
12.5 - 1/2	A 125 ABGB	A 125 ACGB	A 125 ACG	A 125 AKG	A 125 ATG	A 125 AMG		

**Length supplied:** 8' 2-1/2" - 2.5 m

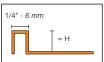
2.3 Schluter	®-JOLLY		
	Length =	= 3.05 m - 10'	
		Item No.	
H = mm - <i>in.</i>	Satin nickel anodized aluminum (AT)	Brushed antique bronze anodized aluminum (ABGB)	Polished chrome anodized aluminum (ACG)
8 - 5/16	A 80 AT/300	A 80 ABGB/300	A 80 ACG/300
10 - 3/8	A 100 AT/300	A 100 ABGB/300	A 100 ACG/300
12.5 - 1/2	A 125 AT/300	A 125 ABGB/300	A 125 ACG/300



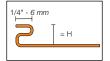
Aluminum & MC 80 D







Stainless steel



1.6 Schluter®-DECO								
H = mm - <i>in.</i>		Item No.						
		Stainless steel 304 (1.4301 = V2A)	Solid brass	Chrome- plated solid brass	Satin anodized aluminum			
		(E)	(M)	(MC)	(AE)			
8	- 5/16	E 80 D	-	MC 80 D	AE 80 D			
9	- 11/32	E 90 D	M 90 D	MC 90 D	-			
10	- 3/8	E 100 D	-	-	AE 100 D			
11	- 7/16	E 110 D	M 110 D	MC 110 D	-			
12.5	- 1/2	E 125 D	M 125 D	MC 125 D	AE 125 D			
14	- 17/32	E 140 D	-	-	-			
16	- 5/8	E 160 D	-	-	-			
18.5	- 23/32	E 185 D	-	-	-			
21	- 13/16	E 210 D	-	-	-			
25	- 1	E 250 D	-	-	-			
30	- 1-3/16	E 300 D	-	-	-			

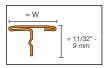




Aluminum, Brass

= 11/32" - 9 mm
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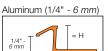
Stainless steel



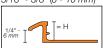
#### 1.3 Schluter®-RENO-T Item No. Stainless Satin anodized Satin Satin Brushed Solid Satin W = stainless steel 304 steel 304 nickel copper brass brass mm - in. (1.4301 = V2A)anodized anodized anodized aluminum (1.4301 = V2A) (EB) aluminum aluminum aluminum (E) (M) (AE) (AT) (AK) (AM) T 9/14 EB T 9/14 E T 9/14 M T 9/14 AK 14 - 9/16 T 9/14 AE T 9/14 AT T 9/14 AM 25 T 9/25 E T 9/25 EB T 9/25 M T 9/25 AE T 9/25 AT T 9/25 AK T 9/25 AM - 1

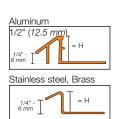
**Length supplied:** 8' 2-1/2" - 2.5 m





Aluminum 5/16" - 3/8" (8 - 10 mm)



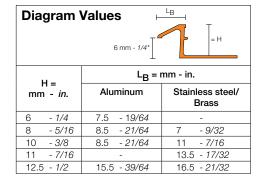


1.4 Schluter®-RENO-TK								
					Item No.			
m	H = nm - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A) (EB)	Solid brass (M)	Satin anodized aluminum (AE)	Bright chrome anodized aluminum (ACB)	Satin nickel anodized aluminum (AT)	Brushed nickel anodized aluminum (ATGB)
6	- 1/4	-	-	-	AETK 60	ATK 60 ACB	ATK 60 AT	-
8	- 5/16	ETK 80	EBTK 80	MTK 80	AETK 80	ATK 80 ACB	ATK 80 AT	ATK 80 ATGB
10	- 3/8	ETK 100	EBTK 100	MTK 100	AETK 100	ATK 100 ACB	ATK 100 AT	ATK 100 ATGB
11	- 7/16	ETK 110	EBTK 110	-	-	-	-	-
12.5	- 1/2	ETK 125	EBTK 125	MTK 125	AETK 125	ATK 125 ACB	ATK 125 AT	ATK 125 ATGB

H = mm - <i>in.</i>		Item No.							
		Satin copper anodized aluminum (AK)	Brushed copper anodized aluminum (AKGB)	Brushed antique bronze anodized aluminum (ABGB)	Bright brass anodized aluminum (AMB)				
6	- 1/4	ATK 60 AK	-	-	ATK 60 AMB				
8	- 5/16	ATK 80 AK	ATK 80 AKGB	ATK 80 ABGB	ATK 80 AMB				
10	- 3/8	ATK 100 AK	ATK 100 AKGB	ATK 100 ABGB	ATK 100 AMB				
12.5	- 1/2	ATK 125 AK	ATK 125 AKGB	ATK 125 ABGB	ATK 125 AMB				





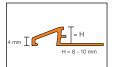




Aluminum 1/8" (3.5 mm)



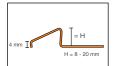
5/16" - 3/8" (8 - 10 mm)



1/2" - 3/4" (12.5 - 20 mm)



Stainless steel, Brass



#### 1.2 Schluter®-RENO-U

					Item No.			
	H = m - <i>in.</i>	Stainless steel 304 (1.4301 = V2A)	Brushed stainless steel 304 (1.4301 = V2A)	Solid brass	Satin anodized aluminum	Bright chrome anodized aluminum	Satin nickel anodized aluminum	Brushed nickel anodized aluminum
		(E)	(EB)	(M)	(AE)	(ACB)	(AT)	(ATGB)
3.5	- 1/8	-	-	-	AEU 35	-	-	=
8	- 5/16	EU 80	EBU 80	MU 80	AEU 80	AU 80 ACB	AU 80 AT	AU 80 ATGB
10	- 3/8	EU 100	EBU 100	MU 100	AEU 100	AU 100 ACB	AU 100 AT	AU 100 ATGB
11	- 7/16	EU 110	EBU 110	-	-	-	-	-
12.5	- 1/2	EU 125	EBU 125	MU 125	AEU 125	AU 125 ACB	AU 125 AT	AU 125 ATGB
15	- 9/16	EU 150	EBU 150	MU 150	AEU 150	-	-	-
17.5	- 11/16	EU 175	EBU 175	-	AEU 175	-	-	-
20	- 3/4	EU 200	EBU 200	-	-	-		-
				Item No			<del>_</del>	

			Item No.		
H = mm - <i>in.</i>	Satin copper anodized aluminum (AK)	Brushed copper anodized aluminum (AKGB)	Brushed antique bronze anodized aluminum (ABGB)	Satin brass anodized aluminum (AM)	Bright brass anodized aluminum (AMB)
8 - 5/16	AU 80 AK	AU 80 AKGB	AU 80 ABGB	AU 80 AM	AU 80 AMB
10 - 3/8	AU 100 AK	AU 100 AKGB	AU 100 ABGB	AU 100 AM	AU 100 AMB
12.5 - 1/2	AU 125 AK	AU 125 AKGB	AU 125 ABGB	AU 125 AM	AU 125 AMB

**Length supplied:**  $8' \ 2-1/2" - 2.5 \ m$ 



# ADA-Compliant

Note: When leading edge abuts lower surface covering, sizes 3/4" (20 mm) and 11/16" (17.5 mm) are not ADA-compliant. When leading edge rests on top of lower surface covering, sizes 3/4" (20 mm), 9/16" (15 mm), and 11/16" (17.5 mm) are not ADA-compliant.

# **Diagram Values**

H =		L <sub>B</sub> = mm - <i>in</i> .					
	mm - <i>in.</i>	Aluminum	Stainless steel/Brass				
	3.5 - 1/8	9 - 23/64	-				
	8 - 5/16	12.5 - 31/64	13 - 33/64				
	10 - 3/8	16.5 - 21/32	17.5 - 11/16				
	11 - 7/16	-	19.5 - 49/64				
	12.5 - 1/2	22 - 55/64	23 - 29/32				
	15 - <i>9/16</i>	27.5 - 1-5/64	28 - 1-7/64				
	17.5 - 11/16	27 - 1-1/16	33.5 - 1-5/16				
	20 - 3/4	31.5 - 1-15/64	40 - 1-37/64				





#### 1.8 Schluter®-RENO-RAMP

Idama Na

		Item No.			
m	H = nm - <i>in.</i>	Satin anodized aluminum			
		(AE)			
В=	= 50 mm - 2	"			
6	- 1/4	AERP 60 B50			
В=	= 64 mm - <i>2</i>	-1/2"			
10	- 3/8	AERP 100 B65			
12.5	- 1/2	AERP 125 B65			
B = 89 mm - 3-1/2"					
12.5	- 1/2	AERP 125 B90			
15	- 9/16	AERP 150 B90			

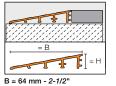
ADA-Compliant

20 - 3/4

Note: RENO-RAMP sizes 3/4" - 20 mm and 9/16" - 15 mm are not ADA-compliant.

**Length supplied:**  $8' \ 2-1/2" - 2.5 \ m$ 

AERP 200 B90

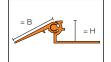


#### 1.8 Schluter®-RENO-RAMP-K

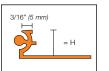
	Item No.
H = mm - <i>in.</i>	Satin anodized aluminum
	(AE)
B = 64 mm - 2	2-1/2"
12.5 - 1/2	AERPK 125 B65

Diagram Values	<u> </u>
<b>Length supplied:</b> 8' 2-1/2" — 2.5 m	= H
H = mm - <i>in</i> .	L <sub>B</sub> = mm - <i>in</i> .
6 - 1/4	50 - 2
10 - 3/8	64 - 2-1/2
12.5 - 1/2	64 - 2-1/2
12.5 - 1/2	89 - 3-1/2
15 - 9/16	89 - 3-1/2
20 - 3/4	89 - 3-1/2





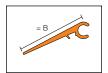
#### 1.7 Schluter®-RENO-V Item No. Satin Satin H = anodized brass mm - in. aluminum anodized aluminum (AE) (AM) B = 20 mm - 3/4" 8 - 5/16 AEVT 80 B20 AVT 80 B20 AM 10 - 3/8 AEVT 100 B20 AVT 100 B20 AM 12.5 - 1/2 **AEVT 125 B20** AVT 125 B20 AM 15 - 9/16 **AEVT 150 B20** AVT 150 B20 AM 17.5 - 11/16 **AEVT 175 B20** AVT 175 B20 AM 20 - 3/4 **AEVT 200 B20** AVT 200 B20 AM B = 30 mm - 1-3/16" 8 - 5/16 AEVT 80 B30 AVT 80 B30 AM 10 - 3/8 **AEVT 100 B30** AVT 100 B30 AM 12.5 - 1/2 AEVT 125 B30 AVT 125 B30 AM - 9/16 **AEVT 150 B30** AVT 150 B30 AM 17.5 - 11/16 AEVT 175 B30 AVT 175 B30 AM - 3/4 **AEVT 200 B30** AVT 200 B30 AM B = 40 mm - 1-9/16" 8 - 5/16 AEVT 80 B40 AVT 80 B40 AM - 3/8 **AEVT 100 B40** AVT 100 B40 AM 10 12.5 - 1/2 AEVT 125 B40 AVT 125 B40 AM 15 - 9/16 AEVT 150 B40 AVT 150 B40 AM 17.5 - 11/16 AEVT 175 B40 AVT 175 B40 AM - 3/4 AEVT 200 B40 AVT 200 B40 AM



1./ Schluter	1.7 Schluter®-RENO-VT							
	lt	em No.						
H = mm - <i>in.</i>	Satin anodized aluminum	Satin brass anodized aluminum						
	(AE)	(AM)						
8 - 5/16	AEVT 80	AVT 80 AM						
10 - 3/8	AEVT 100	AVT 100 AM						
12.5 - 1/2	AEVT 125	AVT 125 AM						
15 - 9/16	AEVT 150	AVT 150 AM						
17.5 - 11/16	AEVT 175	AVT 175 AM						
20 - 3/4	AEVT 200	AVT 200 AM						

**Length supplied:** 8' 2-1/2" - 2.5 m

**Length supplied:**  $8' \ 2-1/2" - 2.5 \ m$ 



1.7	1.7 Schluter®-RENO-VB							
			Item No.					
n	B = nm - <i>in.</i>	Satin anodized aluminum (AE)	Satin brass anodized aluminum (AM)					
20	- 3/4	AEVB 20	AVB 20 AM					
30	- 1-3/16	AEVB 30	AVB 30 AM					
40	- 1-9/16	AEVB 40	AVB 40 AM					

#### Schluter® Systems Floor Profiles 5-Year Limited Warranty

**LIMITED WARRANTY COVERAGE:** Subject to the conditions and limitations as stated in this **Schluter® Systems Floor Profiles 5-Year Limited Warranty** (the "**Limited Warranty**"), Schluter Systems warrants that its Schluter®-SCHIENE, Schluter®-JOLLY, Schluter®-RENO-TK, Schluter®-DECO, Schluter®-RENO-U, Schluter®-RENO-T, Schluter®-RENO-TK, Schluter®-RENO-RAMP, Schluter®-RENO-RAMP-K, and Schluter®-RENO-V (collectively, the "**Products**") will be free from manufacturing defects and will perform as described in the Schluter Systems Floor Profiles Technical Data Sheet (collectively, the "**Written Materials**") for a period of five (5) years from the date of purchase when installed and used in accordance with the terms and conditions of the Written Materials and industry standard guidelines that are not in conflict with the Written Materials in effect at the time of installation.

For the purposes of this Limited Warranty, "Owner" is defined as the original end user of the property in which the Products are installed; and "Tile Assembly" is defined to include the Products, non-reusable flooring surfaces, and applicable setting and grouting materials.

This Limited Warranty is only applicable to installations in the United States of America and Canada. Schluter Systems is not responsible or liable under any circumstances for determining the suitability of the Products for the Owner's intended purpose. It is the responsibility of the Owner to consult with an experienced and professional installer to ensure the suitability of the Products, subfloor/substrate and all building materials in the installation and that the Written Materials are followed properly.

**RESOLUTION:** If the Products are installed and used in accordance with the terms and conditions as described hereinabove and such Products are proven defective within the applicable warranty term, the Owner's exclusive remedy and the sole obligation of Schluter Systems, at its election, shall be to (a) reinstall or replace the failed portion of the Tile Assembly or (b) pay an amount not to exceed the original square foot cost of the installation of the Tile Assembly verified to be defective. Due to conditions beyond the control of Schluter Systems (e.g., color and shade availability, discontinuation, normal wear and tear), Schluter Systems cannot guarantee or warrant an exact match to the specific tile, stone, or other flooring materials used in the original installation. In such event, substantially similar materials may be substituted.

**EXCLUSIONS FROM COVERAGE:** This Limited Warranty excludes and in no event shall Schluter Systems have any liability for any indirect, special, incidental, punitive, exemplary, or consequential damages, including lost profits, arising out of or otherwise connected to the failure of the Products or Tile Assembly, regardless of any strict liability or active or passive negligence of Schluter Systems, and regardless of legal theory, whether in contract, tort, extra-contractual or other. This Limited Warranty further excludes any loss or damage arising out of or otherwise connected to: acts of war, terrorism, fire, explosion, natural disaster, acts of God, any failure to comply with the Written Materials, inadequate subfloor/substrate, improper preparation or other failure of subfloor/substrate, faulty or negligent penetration of the Products or subfloor/substrate, intentional acts of destruction, structural failure, misuse of or failure to maintain the Products, normal wear and tear, scratches, dents, corrosion or discoloration (whether caused by excessive heat, chemical cleaning products, abrasive agents or otherwise), efflorescence and shading which are a natural occurrence with cementitious materials and are not considered a defective condition for the purposes of this Limited Warranty, variations of texture, color or shade from those on product samples, packaging materials or other marketing materials, or other causes unrelated to the Products (e.g. floor covering failure, excess point loading, overvoltage). This Limited Warranty excludes exterior applications and applications utilizing glass tile or other non-approved floor coverings, unless specifically approved in writing on a case by case basis by the Schluter Systems Technical Services Director.

This Limited Warranty is conditioned and will be considered null and void and Schluter Systems will have the right to refuse any claims if: (a) the Products have been improperly stored or installed, or (b) the Products are subject to abusive or abnormal use, lack of maintenance, or used in a manner other than that for which the Products were designed or in any way contrary to the Written Materials.

DISCLAIMER: There are no warranties beyond this expressed warranty as stated herein. To the extent permitted by law, all other warranties, representations or conditions, expressed or implied, are hereby disclaimed and excluded, including but not limited to the implied warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE (as limited to such purposes as described in the Written Materials) or arising from a course of dealing, usage of trade or otherwise by law. ANY IMPLIED WARRANTIES ARISING BY OPERATION OF LAW ARE LIMITED IN DURATION TO THE TERM OF THIS LIMITED WARRANTY. NO REPRESENTATION, PROMISE, AFFIRMATION OR STATEMENT BY ANY EMPLOYEE OR AGENT OF SCHLUTER SYSTEMS WILL BE ENFORCEABLE AGAINST SCHLUTER SYSTEMS UNLESS IT IS SPECIFICALLY INCLUDED IN THIS LIMITED WARRANTY OR AUTHORIZED IN WRITING BY THE SCHLUTER SYSTEMS TECHNICAL SERVICES DIRECTOR. This Limited Warranty is given in lieu of any other warranty, whether expressed or implied. The remedies contained herein are the only remedies available for breach of this Limited Warranty. This Limited Warranty extends only to the Owner and is not transferable or assignable unless authorized by written agreement and signed by the Schluter Systems Technical Services Director or otherwise prohibited by specific state or provincial law. This Limited Warranty gives you specific legal rights; some states and provinces do not allow disclaimers or other restrictions of implied warranties; some of the above disclaimers may not apply to you. No changes or modifications of any terms or conditions of this Limited Warranty are permitted unless duly authorized in writing by the Schluter Systems Technical Services Director. This Limited Warranty shall supersede and replace any and all prior oral or written warranties, agreements, or other representations made by or on behalf of Schluter Systems relative to the Products or the application of the Products and shall apply to any installation occurring on or after April 8, 2019. If the Products are used in conjunction with

**MAKING A CLAIM:** To make a claim under this Limited Warranty, the Owner must provide Schluter Systems<sup>2</sup> with written notice within thirty (30) days of any alleged defect in the Products covered by this Limited Warranty, together with date and proof of purchase of such Products and/or all of its components and name and address of all installers and all invoices related to the original installation, failing which this Limited Warranty shall have no legal effect<sup>3</sup>. Schluter Systems reserves the right at its election and as a condition of this Limited Warranty to inspect the alleged failed and/or defective Products.

All U.S. Claims shall be sent to:

Schluter Systems L.P. Attn: Warranty Claims Dept. 194 Pleasant Ridge Road Plattsburgh, NY 12901-5841 All Canadian Claims shall be sent to:

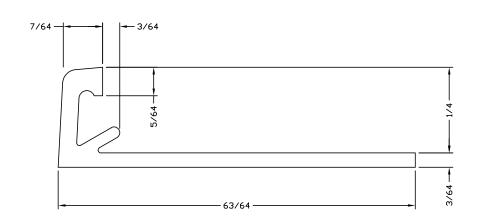
Schluter Systems (Canada), Inc. Attn: Warranty Claims Dept. 21100 chemin Ste-Marie Ste-Anne-de-Bellevue, QC H9X 3Y8

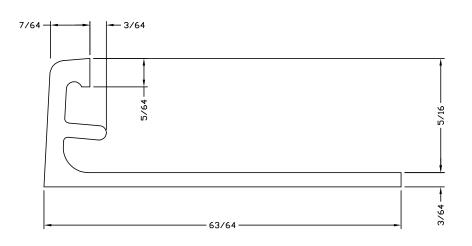
- <sup>1</sup> If there are any conflicting terms between any Written Materials, the most recently updated document shall be deemed to control.
- <sup>2</sup> This Limited Warranty is limited to sales of the Products made in and intended for use in the United States and Canada. For the purposes of this Limited Warranty, Schluter Systems L.P. shall offer warranty coverage to Owners located in the United States, and Schluter Systems (Canada) Inc. shall offer warranty coverage to Owners located in Canada.
- <sup>3</sup> In the event that Owner fails to provide such required invoices relating to the original installation, Schluter Systems shall pay Owner an amount equal to the average, reasonable costs of a comparable installation. If the parties fail to agree on such amount, such dispute shall promptly, and in the first instance, be submitted: (a) if a U.S. claim, to arbitration in Clinton County, New York, in accordance with the rules of the American Arbitration Association, or (b) if a Canadian claim, in the Province of Quebec, Canada, in accordance with the ADRIC Arbitration Rules. Any outcome of such arbitration proceeding shall be final and binding upon the parties hereto.

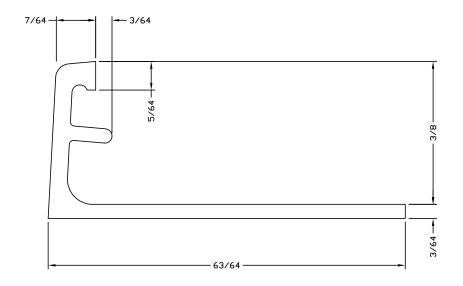


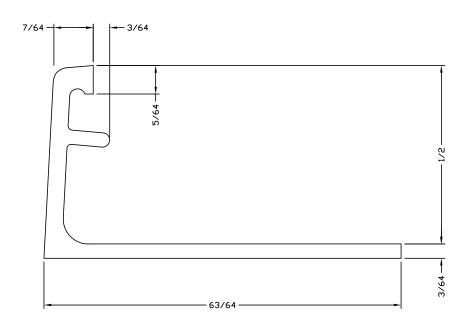
Schluter Systems L.P. • 194 Pleasant Ridge Road, Plattsburgh, NY 12901-5841 • Tel.: 800-472-4588 • Fax: 800-477-9783 Schluter Systems (Canada) Inc. • 21100 chemin Ste-Marie, Ste-Anne-de-Bellevue, QC H9X 3Y8 • Tel.: 800-667-8746 • Fax: 877-667-2410

# Schluter® - JOLLY











Project Name: Guestroom and Suites Rollout Item Number: H-602

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Robe hook

Issue Date: 12/14/20

Revision(s):

Web:

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

 Phone:
 (416) 716-0536
 800# : (800) 421-9559
 Phone:

 Fax:
 (416) 225-5857
 Fax:

 Contact:
 Richard Good
 Contact:

 E-mail:
 richard.good@kohler.com
 E-mail:

Model Number: 78378-BL

Model Name: Components - Robe Hook

Description: Single Robe Hook

www.kohler.com

Dimensions: 4" L x 2-3/8" W x 2-3/8" H; Refer to Cut Sheet

Color/Finish: BL - Matte Black

Notes: -To be Contract Quality

-Refer to drawings for mounting height.



Required Item(s) for D	esigner Appro	val Prior to Fabrica	ıtion:			
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

Web:

#### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

Page 1 H-602

# H-602



Components<sup>™</sup>
Robe Hook

K-78378

#### **Features**

 Coordinates with Components faucets and shower trim to complete your bathroom.

#### Material

- Premium metal construction for durability and reliability.
- KOHLER finishes resist corrosion and tarnishing.



#### Codes/Standards

None Applicable

# KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

#### **Available Colors/Finishes**

Color tiles intended for reference only.

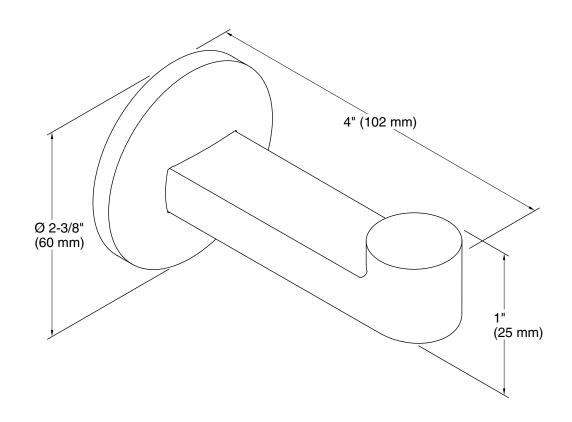
Color	Code	Description
	CP	Polished Chrome
	BN	Vibrant® Brushed Nickel
	BL	Matte Black
	TT	Vibrant Titanium





# **Components**<sup>™</sup>

Robe Hook K-78378



#### **Technical Information**

All product dimensions are nominal.

Material: Zinc

#### **Notes**

Install this product according to the installation instructions.

CAUTION: Risk of personal injury. Do not install these products in any area where they are likely to be used inadvertently as a grab bar or support bar. These products are not designed or intended for use as a grab bar or support bar.





Project Name: Guestroom and Suites Rollout

Item Number: H-603

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Freestanding

**Paper Holder** 

Issue Date:

12/14/20

Revision(s):

Contact:

E-mail:

Web:

Item Quantity: ea

Manufacturer: Gatco Fine Bathware

Source: **Bv** Contractor

Address:

Address: 1550 Factor Ave.

San Leandro CA 94577-

Phone: Fax:

(510) 352-8700 800#:(800) 227-5640 Phone: Fax:

(510) 895-5676

Contact: CS@gatcoinc.com E-mail: Web: gatco-inc.com

#1431MX Model Number: Model Name: Latitude2 Suite

Description: Freestanding Toilet Paper Holder Dimensions: 130mm W x 200mm L x 565mm H

Color/Finish: Matte Black

Notes: -To be Contract Quality



Required Item(s) for Designer Approval Prior to Fabrication:					Prepared By: LIS	
Seaming Diggram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwas	Prototyne	☐ Flame Certificate

#### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

H-603 Page 1

### TISSUE HOLDER STAND WITH STORAGE

select options below for item number

H-603

#### ITEM NUMBER:













#### PRODUCT DESCRIPTION

Minimalist design for the bathroom. This Modern Tissue Free Standing Toilet Paper Holder with Storage was inspired by the brilliant styles, superbly brought to today's contemporary bathrooms by Gatco's exceptional design team.

#### SUPPORT DOCUMENTS

Specifications



Project Name: Guestroom and Suites Rollout Item Number: H-604

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Wall Mounted

**Paper Holder** 

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea Manufacturer: Koher Source: **Bv** Contractor Address: Address: Phone: Phone: Fax: Fax: Contact: Contact: F-mail: E-mail: Web: Web:

Model Number: K-78382-BL

Model Name: Components - Pivoting toilet paper holder

Dimensions: 5-1/4" L x 3-13/16" W x 2-3/8" H; Refer to Cut Sheet

Color/Finish: Matte Black Metal

Notes: -Contract Quality

-Refer to drawings for mounting height



Required Item(s) for Designer Approval Prior to Fabrication: Prepared By:						Prepared By: LISA
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

#### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

Page 1 H-604



Issue Date: 12/14/20

Revision(s):

Web:

Item Quantity: ea

Manufacturer: Milano Doors Source: By Contractor

Address: 594 Jersey Ave. Address:

New Brunswick NJ 08901-US

 Phone:
 (347) 782-3353
 800# : (800) 956-9057
 Phone:

 Fax:
 (888) 287-0699
 Fax:

 Contact:
 Marina
 Contact:

 E-mail:
 marina.milanodoors@gmail.com
 E-mail:

https://www.milanodoors.com/contact/

Model Number: Magic 1800

Model Name: Concealed sliding system for wood door Description: Sliding Door - Custom Door Dual Paneling

To be Installed with:

H-405B: Sliding Door Handle & Lock

Dimensions: Refer to ID Drawings

Notes: -To be Contract Quality

-To be installed with H-405B - Sliding Door Handle

& Lock

-To use Conceal Installation with Version 3

Installation method

-Refer to drawings for mounting height. -2510.01.F.2.e Adjustable bumper stops -2510.01.F.2.g Soft-close mechanism -No exposed hardware on the floor surface.



Required Item(s) for Designer Approval Prior to Fabrication:  Prepared B						Prepared By: LISA
Seaming Diagram	Strike-Off	Finish Sample	☐ Cutting	✓ Shop Dwgs	Prototype	Flame Certificate

Web:

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.

Page 1 H-605A



Project Name: Guestroom and Suites Rollout Item Number: H-605A

Project #: 15139-Guest Item Description: Guestroom - Invisible Sliding Door System

Issue Date: 12/14/20

Item Quantity: ea

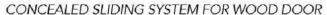
Manufacturer: Milano Doors Source: By Contractor

#### Instructions:

- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

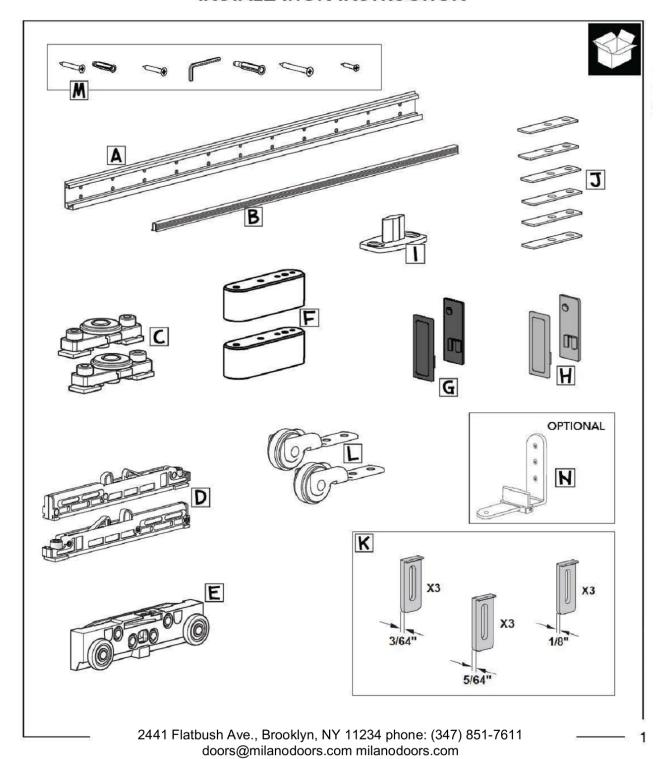
Page 2 H-605A







# **INSTALLATION INSTRUCTION**



book.milanodoors.biz/books/ykyz/#p=9



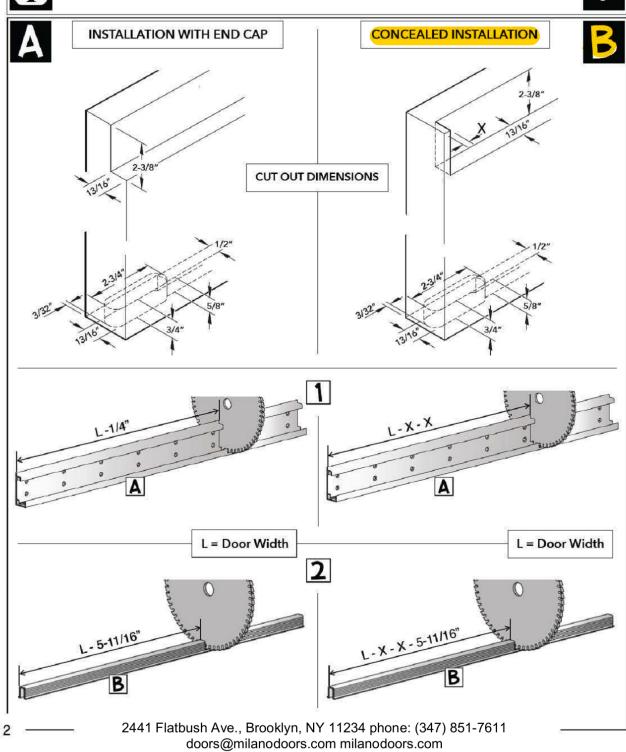
CONCEALED SLIDING SYSTEM FOR WOOD DOOR

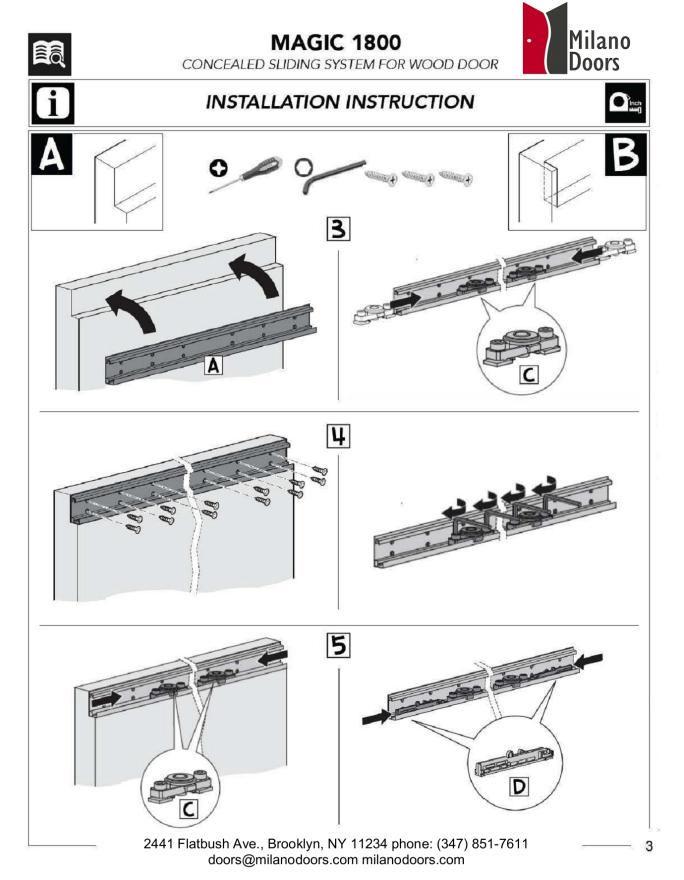




# INSTALLATION INSTRUCTION









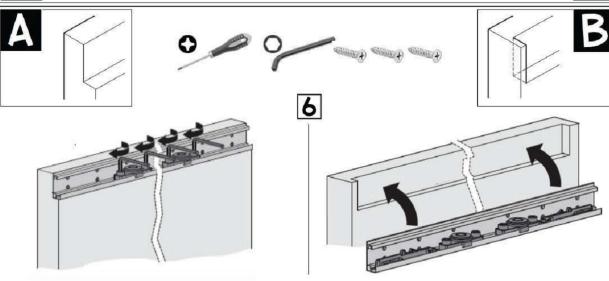
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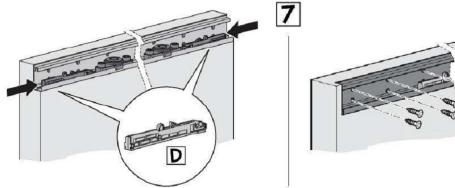


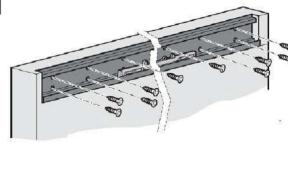


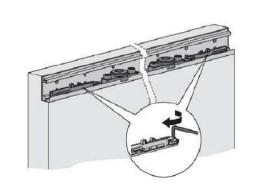
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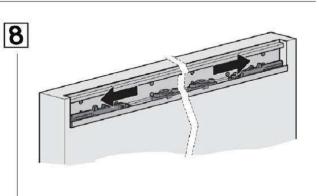












2441 Flatbush Ave., Brooklyn, NY 11234 phone: (347) 851-7611 doors@milanodoors.com milanodoors.com



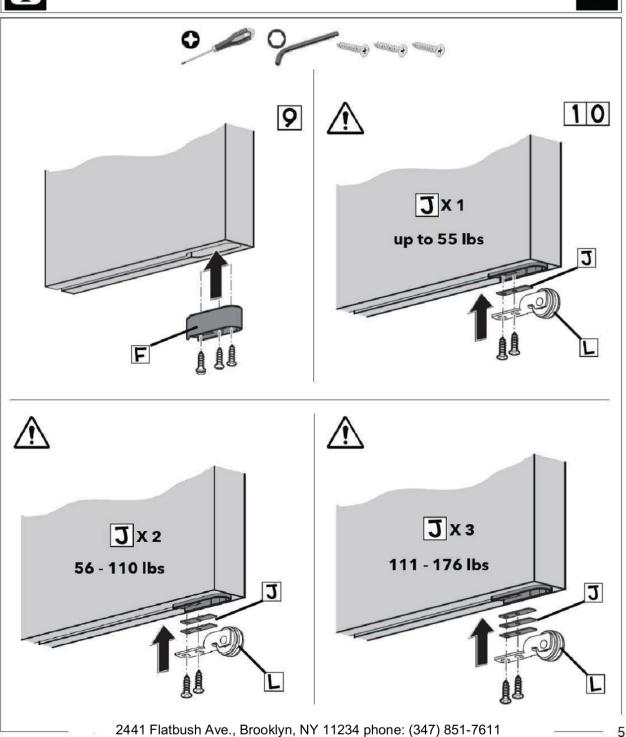


CONCEALED SLIDING SYSTEM FOR WOOD DOOR



# INSTALLATION INSTRUCTION





doors@milanodoors.com milanodoors.com



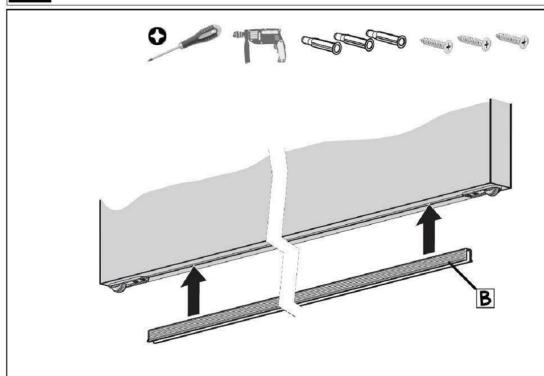


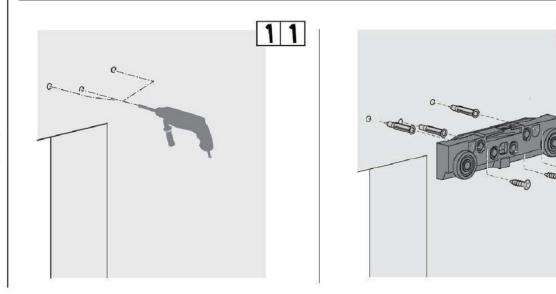




# **INSTALLATION INSTRUCTION**







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6





CONCEALED SLIDING SYSTEM FOR WOOD DOOR



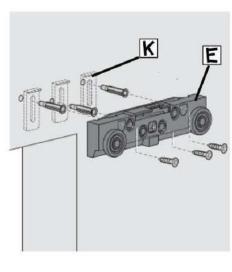
# INSTALLATION INSTRUCTION

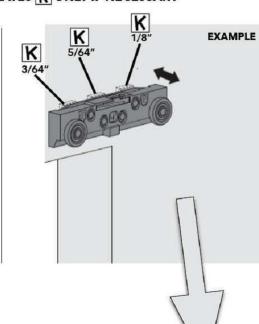


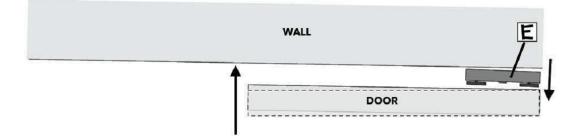




# PLEASE INSTALL DISTANCE PLATES K ONLY IF NECESSARY



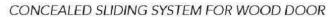




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7



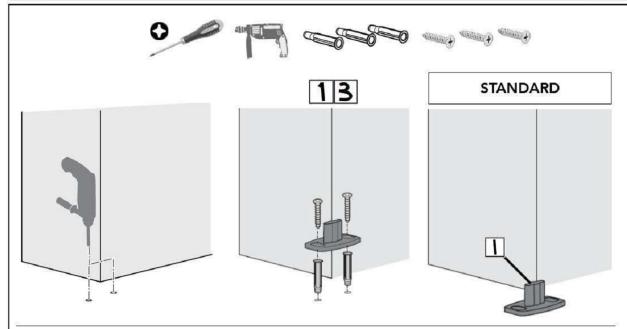




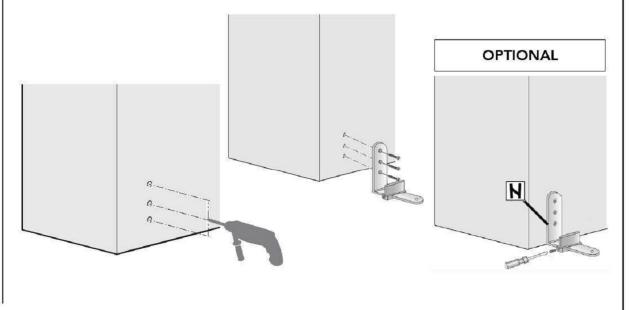


# INSTALLATION INSTRUCTION





# ADJUSTABLE WALL MOUNTED BOTTOM GUIDE | IS NOT INCLUDED IN THE PACKAGE AND CAN BE PURCHASED SEPARATELY

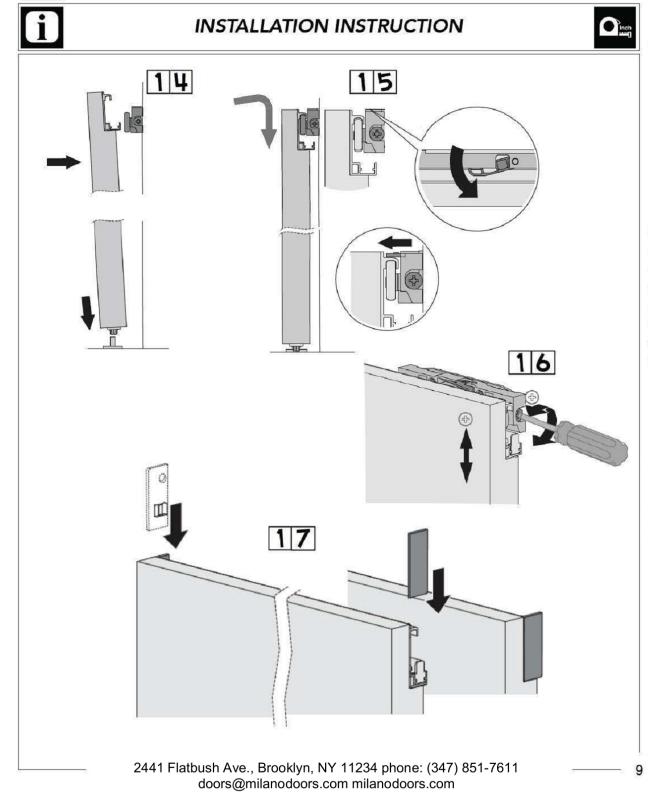


2441 Flatbush Ave., Brooklyn, NY 11234 phone: (347) 851-7611 doors@milanodoors.com milanodoors.com











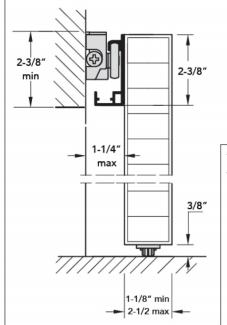






# INSTALLATION INSTRUCTION

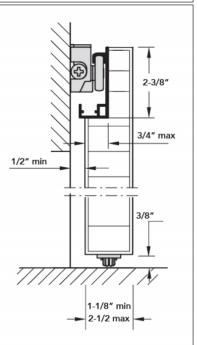


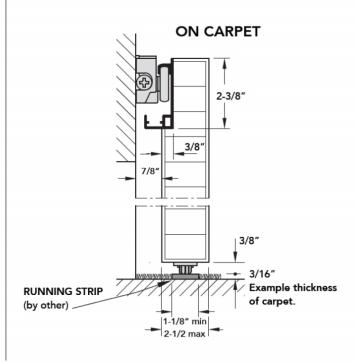


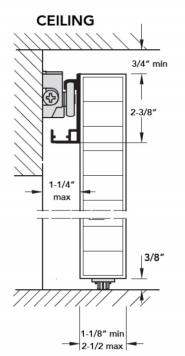
Top running track can be recessed into the door for a clearance ( door to wall ) from 1/2" up to 1-1/4" Example for base boards.

1-1/8" Minimum door thickness 2-1/2" Maximum door thickness

For thicker door installation, please contact with office.







2441 Flatbush Ave., Brooklyn, NY 11234 phone: (347) 851-7611 doors@milanodoors.com milanodoors.com

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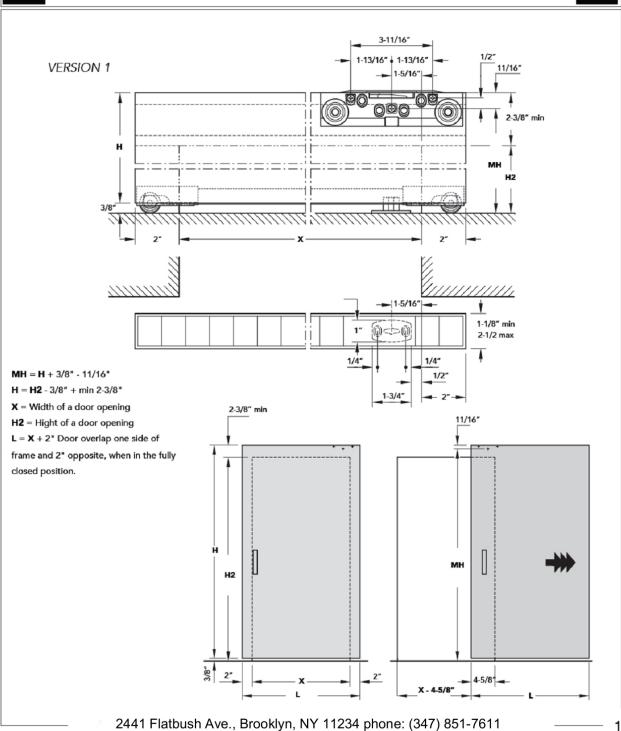


CONCEALED SLIDING SYSTEM FOR WOOD DOOR



# INSTALLATION INSTRUCTION





doors@milanodoors.com milanodoors.com

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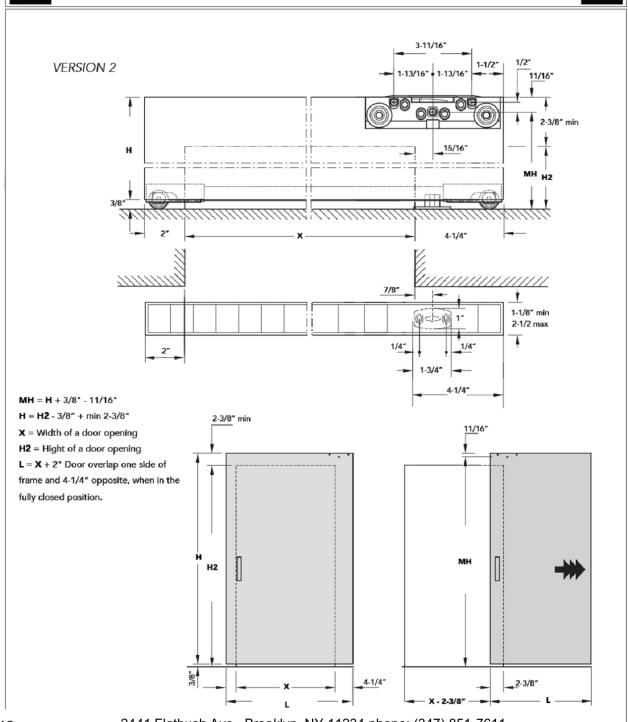






# **INSTALLATION INSTRUCTION**





12 -

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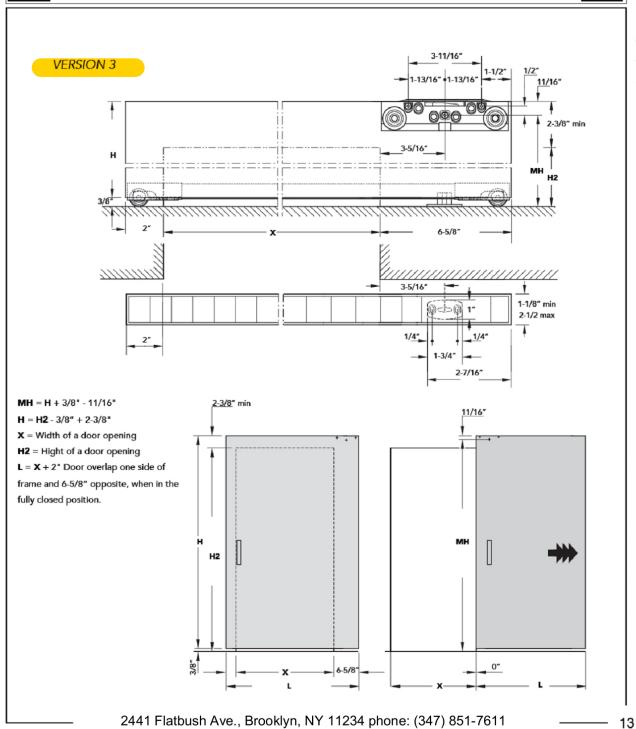






# **INSTALLATION INSTRUCTION**





doors@milanodoors.com milanodoors.com



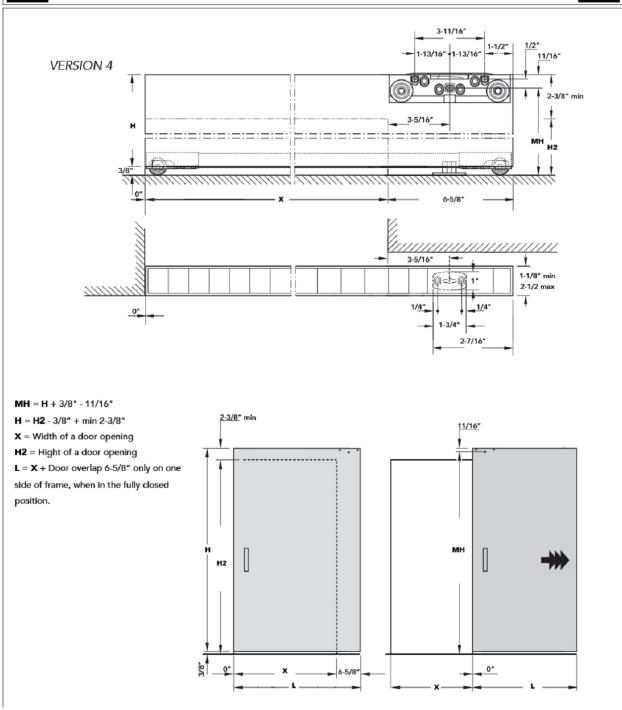






### INSTALLATION INSTRUCTION





14 —

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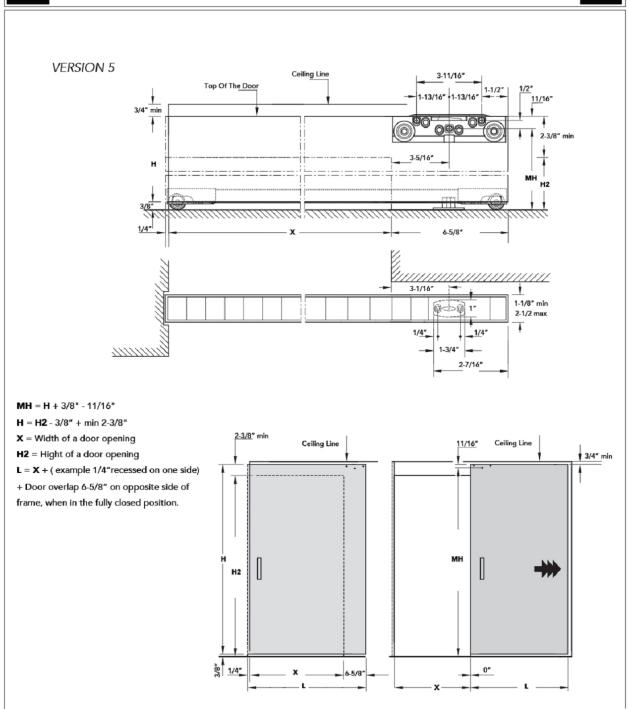


CONCEALED SLIDING SYSTEM FOR WOOD DOOR



# INSTALLATION INSTRUCTION



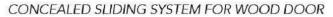


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doors@milanodoors.com milanodoors.com

15



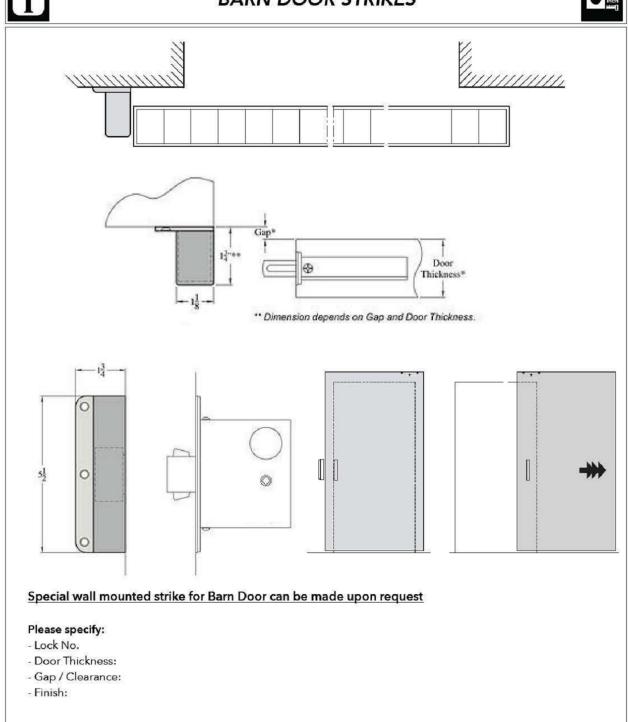






## **BARN DOOR STRIKES**





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#### SET COMPONENTS



I T E M	DESCRIPTION	QUANTITY PER 1 DOOR
A	UPPER SLIDING TRACK - ( ANODIZED ALUMINUM ) - 70-7/8"	1 pc.
В	GUIDE BOTTOM TRACK - ( ANODIZED ALUMINUM )	1 pc.
C	DISTANCE UPPER ROLLER	2 pcs.
D	SOFT CLOSING MECHANISM	2 pcs.
E	UPPER RUNNING GEAR	1 pc.
F	BOTTOM ROLLER SUPPORT	2 pcs.
G	END CAPS - FOR RUNNING UPPER TRACK ( BLACK PVC )	2 pcs.
H	END CAPS - FOR RUNNING UPPER TRACK ( SILVER PAINT PVC )	2 pcs.
	FLOOR GUIDE	1 pc.
3	BOTTOM FLAT STEEL SPRING	ó pcs
K	DISTANCE PLATES FOR UPPER RUNNING GEAR - ( CLEAR PVC)	3pcs x 3/64" 3pcs x 5/64" 3pcs x 1/8"
L	BOTTOM ROLLER	2 pcs.
W	SET OF SCREWS, HEX KEY	1 set
N	ADJUSTABLE WALL MOUNTED BOTTOM GUIDE ( OPTIONAL, CAN BE PURCHASED SEPARATELY)	

#### SAFETY INSTRUCTION

#### Important Information

Always read through the safety instructions before you install or use the product. MilanoDoors products may only be installed and out to operation by trained and experienced specialists who are able to properly implement all of the installation in structions. MilanoDoors accepts no liability of any kind for damage or in juries that result from non-observance of the installation in structions, or that are caused by moving elements such as glass door, doors, gates, shop windows etc., during the installation commission in go roperation. The installer must en sure that the fixing elements correspond to the intended maximum load-bearings treng thofthe product with regard to number, dimensioning, load-bearing capacity and fixation location, such as walls, ceilings, floors, counters, etc. in every position of the product. A safety device to guard against the unitentional release of the fixation elements must be foreseen. The corrosion resistance of the fixation elements is to be designed to meet the planned climatic conditions. In the case of facade-mounted systems, the locally prevailing wind conditions must also be taken into account.

#### Please Note:

Be sure to order hardware before beginning fabrication or installation work. Always use the instructions in side the packaging provided by the MilanoDoors, as them an ufactu rer reserves the right to make technical changes or modify in for mation with out prior notice. All technical drawings and documents contain examples for the assembly of different suppliers hardware. The customer cannot make any claims based on the use of these documents. No responsibility is assumed for design details relating to a construction or project. At all times, execution and installation must be undertaken by qualified persons. Never exceed the maximum weight or the maximum dimensions recommended by the manufacturer. Always be sure to install the product correctly using the appropriate fixation for your material. Use a dry cloth to remove fragments, dust, and residue ( wood and / or aluminum sawdust ) from rails before the installation of the hangers. Never use any spray lubricant on these products.

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Milano Doors Inc. 594 Jersey Ave. New Brunswick, NJ 08901 phone: (732) 284-4487 doors@milanodoors.com Mon-Sat 10 AM-5:00 PM Call for Appointment

Milano Contemporary Materials Inc 3303 Harbor Blvd, Ste G12, Costa Mesa, CA 92626 phone: (714) 551-9969, fax: (888) 287-0699 doors@milanodoors.com Call for Appointment

> Milano Doors Florida 3107 Hallandale Beach Blvd #7, Hallandale Beach, FL 33009 phone: (561) 292-9113 doors@milanodoors.com Mon-Fr. AM - 5 PM Sut.-Sun. By Appointment

Milano Doors NY (Brooklyn) 2441 Flatbush Ave., Brooklyn, NY 11234 phone: (347) 851-7611 doors@milanodoors.com Mon-Sat 10 AM - 7 PM Sun. By Appointment



Project #: 15139-Guest Item Description: Guestroom - Sliding Door Handle

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: ASSA ABLOY DSS Canada Source: By Contractor

Address: 160 Four Valley Drive Address:

Vaugan Canada

Phone: (778) 872-0973 800#:(800) 898-2857 Phone:

Fax: Fax:

Contact: Michael Ward Contact:
E-mail: MWard@vcegroup.com E-mail:
Web: https://www.assaabloy.ca Web:

Model Name: Flush Pull - Modern Rectangular Brass 6" - Emtek

Description: Black Door Handle. A low-profile, modern flush-

mounted door pull; to be Installed with:

H-405A: Invisible Sliding Door

Dimensions: 6" L x 1 3/4" W x 1/2" D

Color/Finish: Flat black (US19)

Notes: -To be Contract Quality

door function indicated on door schedule to

determine lockset function

-Refer to drawings for mounting height.

Required Item(s) for Designer Approval Prior to Fabrication:

Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate
		•	•		, ,	

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.
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- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.

Page 1 H-605B



Project #: 15139-Guest Item Description: Guestroom - Sliding Door Handle

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: ASSA ABLOY DSS Canada Source: By Contractor

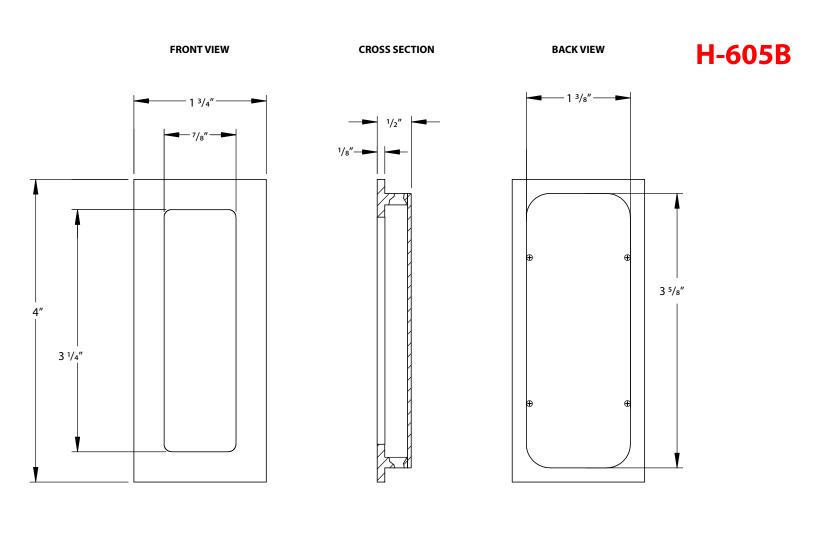
#### Instructions:

9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

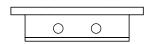
- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

Page 2 H-605B

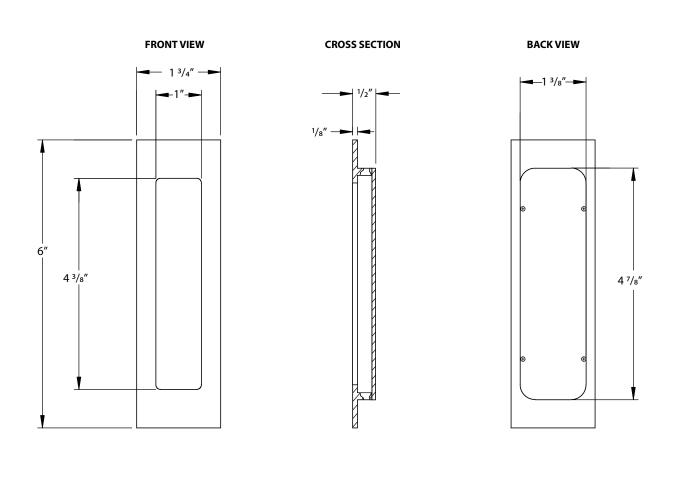








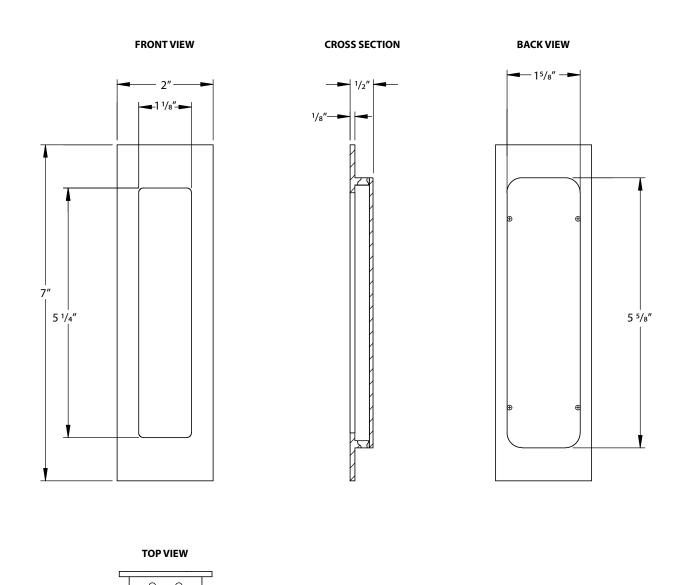




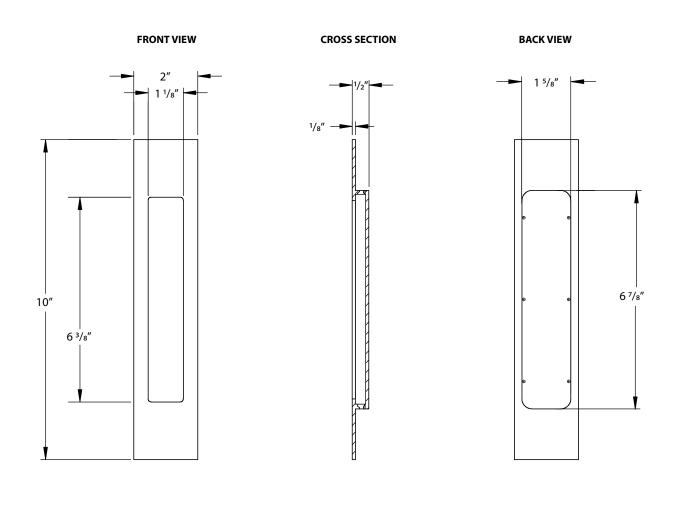
**TOP VIEW** 

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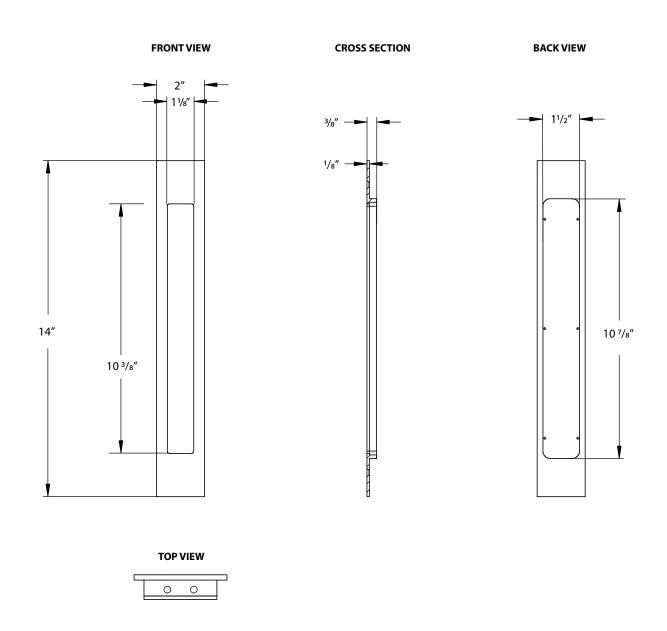






TOP VIEW







Project #: 15139-Guest Item Description: Guestroom - Ensuite - Mounted Wall Shelf

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

 Phone:
 (416) 716-0536
 800# : (800) 421-9559
 Phone:

 Fax:
 (416) 225-5857
 Fax:

 Contact:
 Richard Good
 Contact:

 E-mail:
 richard.good@kohler.com
 E-mail:

Web: www.kohler.com Web:

Model Number: K-97623-ABZ

Model Name: Foating shower shelf

Dimensions: 21" L x 3 3/8" W x 2" H; Refer to Cut Sheet

Color/Finish: ABZ Anodized Dark Bronze

Notes: -Contract Quality

-Refer to drawings for mounting height



Required Item(s) for Designer Approval Prior to Fabrication	Required I	Item(s) for	Designer	<b>Approval</b>	Prior to	Fabrication	١:
---	------------	-------------	----------	-----------------	----------	-------------	----

☐ Seaming Diagram ☐ Strike-Off 🗹 Finish Sample ☐ Cutting ☐ Shop Dwgs ☐ Prototype ☐ Flame Certificate

#### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval





Choreograph®
21" Floating Shelf
K-97623

#### **Features**

- Works best with KOHLER Choreograph wall panels.
- Can install over tile and other wall surfaces, inside or outside the shower space.
- Integral slot for hanging washcloths or small towels.
- Designed for quick water drainage and easy cleaning.
- Removable for more thorough cleaning.
- Wall attachment is concealed, leaving no visible caulk line.
- Cleat system installation allows shelf to be removed without tools
- Anodized aluminum.

#### Installation

- For residential use only.
- Not for use in hospitality.

#### **Recommended Products/Accessories**

K-23723 Faucet cleaner

#### Codes/Standards

None Applicable

#### KOHLER® Limited Warranty – Choreograph™ Walls and Accessories

See website for detailed warranty information.

#### **Available Colors/Finishes**

Color tiles intended for reference only.

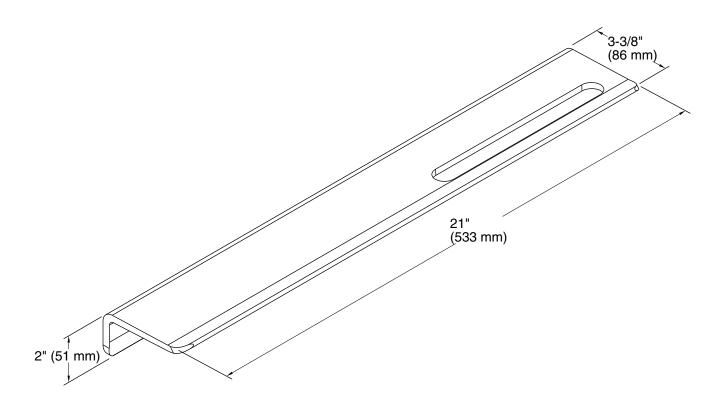
Color	Code	Description
	SHP	Bright Polished Silver
	ABZ	<b>Anodized Dark Bronze</b>
600	BNK	Anodized Brushed Nickel





## **Choreograph®**

21" Floating Shelf K-97623



#### **Technical Information**

All product dimensions are nominal. Installation Type: Wall-mount

Material: Anodized Aluminum

#### **Notes**

Install this product according to the installation guide.

Requires 2x4 backing to be installed.





Project #: 15139-Guest Item Description: Guestroom - Door Stopper

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: ASSA ABLOY DSS Canada Source: By Contractor

Address: 160 Four Valley Drive Address:

Vaugan Canada

Phone: (778) 872-0973 800#: (800) 898-2857 Phone:

Fax: Fax:

Contact: Michael Ward Contact: E-mail: MWard@vcegroup.com E-mail:

Web: https://www.assaabloy.ca Web:

Model Number: Richelieu 2215FBV

Model Name: Heavy-Duty Hinge Pin Door Stop

Description: Door Mounted Door Stop

Dimensions: 9.2 mm W x 63.26mm L x 33.7mm H

Color/Finish: Black

Notes: -To be Contract Quality



H-607

Required Item(s) for Designer Approval Prior to Fabrication:						Prepared By: LISA
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.
- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.



Project #: 15139-Guest Item Description: Guestroom - Door Stopper

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: ASSA ABLOY DSS Canada Source: By Contractor

#### Instructions:

9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

Page 2 H-607



Project #: 15139-Guest Item Description: Guestroom - Connecting Door Lever

Address:

Issue Date: 12/14/20

Revision(s):

Phone:

Item Quantity: ea

Manufacturer: Saflok Source: By Contractor

Address: 2 Holland Drive Unit 7, Bolton, ON L7E 5T5

Canada

(905) 857-7142 Phone:

Fax: (905) 857-9318 Fax: Contact: Contact: Larry Cechet E-mail: E-mail: larry.cechet@rogers.com Web: Web:

Model Name: Continental Lever

Color/Finish: Black

Notes: -To be Contract Quality

> -Pending suite entry locking system per owner - Contractor to confirm door size, thickness of door, and door function indicated on door

-Provide digital key compatible door hardware.

-Refer to drawings for mounting height.

Continental\*\* schedule to determine lockset function

Required Item(s) for Designer Approval Prior to Fabrication:					Prepared By: LISA
Seaming Diagram Stril	ke-Off    ✓ Finish Sample	☐ Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.
- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.

H-608A Page 1



Project #: 15139-Guest Item Description: Guestroom - Connecting Door Lever

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: Saflok Source: By Contractor

#### Instructions:

9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

Page 2 H-608A



Project #: 15139-Guest Item Description: Guestroom - Thumbturn Deadbolt

Fax:

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: ASSA ABLOY DSS Canada Source: By Contractor

Address: 160 Four Valley Drive Address:

Vaugan Canada

Phone: (778) 872-0973 800#:(800) 898-2857 Phone:

Fax:

Contact: Michael Ward Contact: E-mail: MWard@vcegroup.com E-mail: Web: https://www.assaabloy.ca Web:

Model Number: Modern Single Sided Deadbolt - Emtek

Model Name: 8567 - US19

Description: Thumbturn deadbolt

Dimensions: 2 3/8" DIA

Color/Finish: Flat Black Finish (US19)

Notes: -To be Contract Quality

-Refer to drawings for mounting height.



Required Item(s) for Designer Approval Prior to Fabrication:						Prepared By: LISA
Seaming Diagram	Strike-Off	Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.
- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.

Page 1 H-608B



Project #: 15139-Guest Item Description: Guestroom - Thumbturn Deadbolt

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: ASSA ABLOY DSS Canada Source: By Contractor

#### Instructions:

9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

Page 2 H-608B



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Grab Bar

Source:

Address:

By Contractor

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co.

Address: 60 Grove Park Cres

Toronto ON M2J 2C8 Canada

Phone:

(416) 716-0536 800#: (800) 421-9559 Phone: Fax: Fax: (416) 225-5857 Contact: Richard Good Contact: E-mail: E-mail:

richard.good@kohler.com Web: www.kohler.com Web:

K-78387 Model Number:

Model Name: Components - 24" Grab Bar

Dimensions: Refer to Cut Sheet Color/Finish: BL Matte Black

-To be Contract Quality Notes:

-Refer to drawings for mounting height.



Required Item(s) for Designer Approval Prior to Fabrication:
--

☐ Seaming Diagram ☐ Strike-Off 🗹 Finish Sample ☐ Cutting ☐ Shop Dwgs ☐ Prototype ☐ Flame Certification	cate
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#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.
- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.

H-609 Page 1



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Grab Bar

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor

#### Instructions:

9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

Page 2 H-609



Components<sup>™</sup> 24" Grab Bar

K-78387

#### **Features**

- Grab bar provides support and safety in the bathroom.
- Coordinates with Components faucets and shower trim to complete your bathroom.

#### Material

- Premium metal construction for durability and reliability.
- KOHLER finishes resist corrosion and tarnishing.

#### Installation

Installation template and tools included.

#### **Recommended Products/Accessories**

K-23723 Faucet cleaner



ADA

#### Codes/Standards

ADA

ICC/ANSI A117.1

## KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

#### **Available Colors/Finishes**

Color tiles intended for reference only.

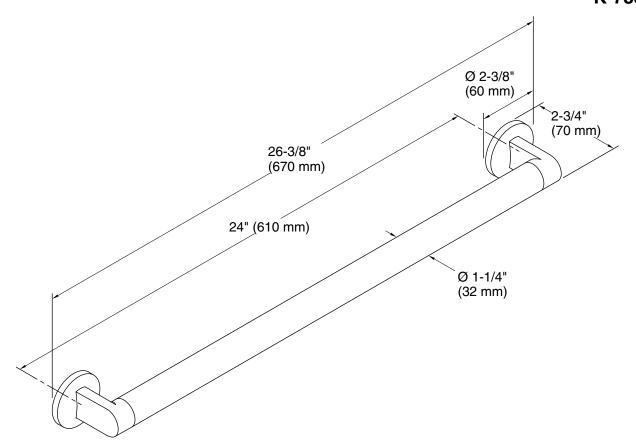
Color	Code	Description
	CP	Polished Chrome
	BN	Vibrant® Brushed Nicke
	BL	Matte Black





## **Components**<sup>™</sup>

24" Grab Bar **K-78387** 



#### **Technical Information**

All product dimensions are nominal.

Material: Zinc, Brass

#### **Notes**

Install this product according to the installation instructions.

WARNING: Risk of personal injury. The wall plates on the grab bar must be mounted to a brace between the wall studs. This will ensure that the weight of the user is adequately supported.

ADA compliant when installed to the specific requirements of these regulations.





Project Name: Guestroom and Suites Rollout Item Number: H-610 Project #: 15139-Guest Item Description: Guestroom - TV Bracket (TBD) Issue Date: 12/14/20 Revision(s): Item Quantity: ea Manufacturer: Source: by Owner Address: Address: Phone: Phone: Fax: Fax: Contact: Contact: E-mail: E-mail: Web: Web: Required Item(s) for Designer Approval Prior to Fabrication: Strike-Off Finish Sample Cutting ✓ Shop Dwgs Prototype ☐ Flame Certificate ☐ Seaming Diagram Instructions: 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

and purchasing.4 All hardware to be contract quality.

- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.

2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.

3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Slide bar

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada
Phone: (416) 716-0536 800# : (800) 421-9559

 Phone:
 (416) 716-0536
 800#: (800) 421-9559
 Phone:

 Fax:
 (416) 225-5857
 Fax:

 Contact:
 Richard Good
 Contact:

 E-mail:
 richard.good@kohler.com
 E-mail:

 Web:
 www.kohler.com
 Web:

Model Number: K-98343-CP

Model Name: Awaken - Deluxe slidebar
Dimensions: 36" L ; Refer to Cut Sheet

Required Item(s) for Designer Approval Prior to Fabrication:

Strike-Off

Color/Finish: BL Matte Black

Notes: -Contract Quality

-Refer to drawings for mounting height

✓ Finish Sample



#### Instructions:

Seaming Diagram

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

Cutting

- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval



Awaken® Deluxe Slidebar, 36" K-98343

#### **Features**

- Adjustable mounting brackets offer installation flexibility.
- Adjustable angle of handshower.
- Metal construction.
- Coordinates with Awaken showerheads, handshowers and showering accessories.

#### Materia

KOHLER finishes resist corrosion and tarnishing.

#### Installation

Wall-mount.

#### **Recommended Products/Accessories**

K-23723 Faucet cleaner



ADA	CSA B	651	ОВС
-----	-------	-----	-----

#### Codes/Standards

ASME A112.18.1/CSA B125.1 ADA ICC/ANSI A117.1 CSA B651 OBC

## KOHLER® Faucet Lifetime Limited Warranty

See website for detailed warranty information.

#### **Available Colors/Finishes**

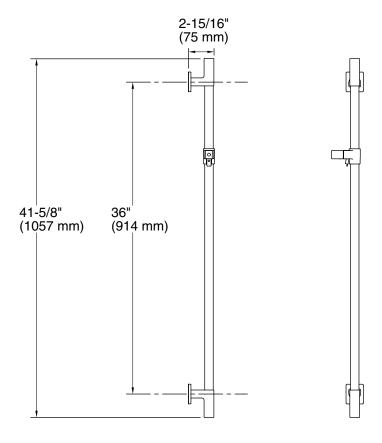
Color tiles intended for reference only.

Color	Code	Description
	CP	Polished Chrome
	BN	Vibrant® Brushed Nickel
	2BZ	Oil-Rubbed Bronze
	BL	Matte Black





**KOHLER**, Faucets



#### **Technical Information**

All product dimensions are nominal.

#### **Notes**

Install this product according to the installation guide.

ADA, OBC, CSA B651 compliant when installed to the specific requirements of these regulations.





Project #: 15139-Guest Item Description: Guestroom - Ensuite - Straight Grab Bar

42"

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

Phone: (416) 716-0536 800#:(800) 421-9559 Phone: Fax: (416) 225-5857 Fax: Contact: Contact: Richard Good E-mail: richard.good@kohler.com E-mail: Web: www.kohler.com Web:

Model Number: KSR-5SS/ KSR-6SS

Model Name: Straight Shower Rod - Round Backing

Dimensions: 60-72"; Refer to Cut Sheet

Color/Finish: Matte Black

Notes: -Contract Quality

-Refer to drawings for mounting height



Required Item(s) for D	Designer Appro	val Prior to Fabrica	ıtion:			
Seaming Diggram	Strike-Off	Finish Sample	Cutting	Shop Dwas	Prototype	☐ Flame Certifica

#### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

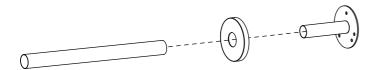
# KARTNERS

#### PRODUCT SPECIFICATION SHEET

## **SHOWER ROD**

Stainless Steel Shower Rod 5' /6' Item # KSR-5SS /KSR-6SS





#### **FEATURES**

Modern styling Durable finishes Concealed installation

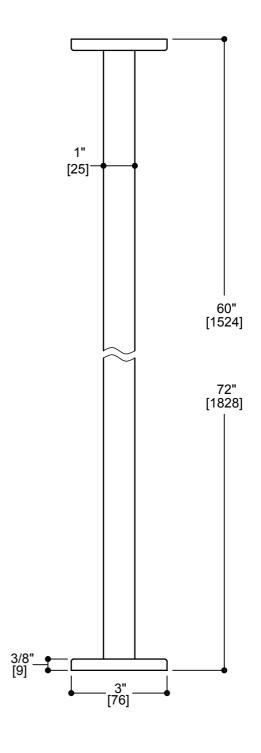
#### WARRANTY

Lifetime limited (Residential use) One Year (Commercial use)

#### FINISHES STOCKED IN

Polished Satin Matte Black

MOUNTING HARDWARE
Mounting kit included



Note: Dimensions and specifications are subject to change without notice.



Project #: 15139-Guest Item Description: Suite Corridor - Hook

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: ASSA ABLOY DSS Canada Source: By Contractor

Address: 160 Four Valley Drive Address:

Vaugan Canada

Phone: (778) 872-0973 800#:(800) 898-2857 Phone:

Fax:

Contact: Michael Ward Contact: E-mail: MWard@vcegroup.com E-mail: Web: https://www.assaabloy.ca Web:

Model Number: Rockwood RM801

Description: Single Coat Hook

Dimensions: 1-1/4" x 1-3/4"

Color/Finish: Black Suede Powder Coat

Notes: -To be Contract Quality

-Refer to drawings for mounting height.



Required Item(s) for Designer Approval Prior to Fabrication:							
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate	

Fax:

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.
- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.



Project #: 15139-Guest Item Description: Suite Corridor - Hook

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: ASSA ABLOY DSS Canada Source: By Contractor

#### Instructions:

- 9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

Page 2 H-613

# Architectural Door Accessories

H-613

## **ASSA ABLOY**

The global leader in door opening solutions

## Rockwood RM801 - Coat Hook



### Available Finishes:

- US3/605
- US4/606
- US10B/613
- US10BF/613F
- US26/625
- US26D/626
- US32D/63

MATERIAL SIZE:

## **Specifications:**

MATERIAL:

Brass, Stainless Steel (Select products-see price list for availability)

300 Main Street

Rockwood, Pennsylvania 15557 P: 800.458.2424 • F: 800.922.9212

Description	US	ANSI/BHMA	
Polished Brass, Clear Coated	US3	605	
Satin Brass, Clear Coated	US4	606	
Satin Oxidized Bronze, Oil Rubbed	US10B	613	
Dark Oxidized Satin Bronze, Equivalent	US10BE	613E	
Black Suede Powder Coat	BSP	(4)\ (4)	
White Suede Powder Coat	WSP	<b>4</b> 00	
Polished Chrome Plated	US26	625	
Satin Chrome Plated	US26D	626	
Satin Stainless Steel	US32D	630	



Project #: 15139-Guest Item Description: Guestroom - Ensuite - Soap Shelf

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Light In The Box Source: By Contractor

Address: 600 1st Ave, Seattle, WA 98104 Address:

Phone:
Fax:
Contact:
E-mail:
Web: www.lightinthebox.com
Phone:
Fax:
Contact:
E-mail:
Web: www.lightinthebox.com
Web:

Model Number: #07007433

Model Name: Rectangular Wall Mount Soap Dish

Dimensions: 24cm L x 14cm W x 4cm H; Refer to Cut Sheet

Color/Finish: Matte Black Metal

Notes: -Contract Quality

-Refer to drawings for mounting height



Required Item(s) for D	Designer Appro	oval Prior to Fabrica	ıtion:			
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

#### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

#### Specifications

#### Specification

Type: Soap Dishes & Holders

Features: Hollow

Installation Type: Wall Mounted

Net Weight (kg): 0.42 Listing Date: 11/10/2018

Item Information

Photos

Application: Hotel bath, Bathroom

Material: Stainless Steel

Style: Modern Quantity: 1pc

Special selected products: COD

Finish: Stainless Steel Shape: Rectangle

Net Dimensions (cm): 24.0\*14.0\*4.0

Suitable Rooms: Bathroom

Item Type: Single





Project #: 15139-Guest Item Description: Guestroom - Suite Entry - Typical Door

Address:

Lever

H-615A

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Saflok Source: By Contractor

Address: 2 Holland Drive Unit 7, Bolton. ON L7E 5T5

Canada

Phone: (905) 857-7142 Phone:
Fax: (905) 857-9318 Fax:
Contact: Larry Cechet Contact:
E-mail: larry.cechet@rogers.com E-mail:

Web:

Model Name: Continental Lever

Color/Finish: Black

Notes: -To be Contract Quality

- Contractor to confirm door size, thickness of door, and door function indicated on door schedule to determine lockset function

-Refer to drawings for mounting height.

-Provide digital key compatible door hardware.



Required Item(s) for Designer Approval Prior to Fabrication:						Prepared By: LISA
Seaming Diagram	Strike-Off	Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.
- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

Page 1 H-615A



Project #: 15139-Guest Item Description: Guestroom - Suite Entry - Typical Door

Lever

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: Saflok Source: By Contractor

#### Instructions:

8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.

- 9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

Page 2 H-615A



Project Name: Guestroom and Suites Rollout Item Number: H-615B Proiect #: 15139-Guest Item Description: Guestroom - Suite Entry - Door Viewer Issue Date: 12/14/20 Revision(s): Item Quantity: ea Manufacturer: Privacy Logic Source: By Contractor Address: 225 Michigan St. NW, Unit #2364 Address: Grand Rapids, MI 49501 Phone: (877) 773-9348 Phone: Fax: Fax: Contact: Contact: E-mail: Sales@privacylogic.com E-mail: Web: Web: www.privacylogic.com Model Number: PLSS-MB-HB Description: Door Viewer with precision lens assembly and fixed cover Dimensions: Refer to cutsheet Color/Finish: PLSS-MB-HB - Matte Black -To be Contract Quality Notes: -Refer to drawings for mounting height. -Per D&C standards, provide a minimum of 180degree door viewer with insideviewer cover that cannot be damaged under normal use, installed 5'-0"/1.5 mabove finished floor. Viewer finish must match the finish of the lockset. Refer to Speyeguard for example: https://www.safemark.com/speyeguard-

## Required Item(s) for Designer Approval Prior to Fabrication: □ Seaming Diagram □ Strike-Off ☑ Finish Sample □ Cutting □ Shop Dwgs □ Prototype □ Flame Certificate

#### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Supplier to verify all hardware components before purchasing and installation.
- 6 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.

peephole-cover

Page 1 H-615B



Project #: 15139-Guest Item Description: Guestroom - Suite Entry - Door Viewer

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: Privacy Logic Source: By Contractor

Page 2 H-615B



### **SPEYEGUARD®**

# FIXED **PEEPHOLE COVER**

The most advanced solution to ensure privacy behind peepholes









### **EASY TO OPERATE**

Slide cover up, view through peephole and release

Self-closes to cover peephole

### EASY TO INSTALL

Installs over existing door viewer
Fasten base onto door with
screws—slide top down over base

Covers shown at actual size

# ENSURE PRIVACY BEHIND CLOSED DOORS IS **NEVER** COMPROMISED

# ENSURES PRIVACY

Safeguards against external tampering

Protects against illicit spying with reverse peephole viewer

Self-closes to cover peephole with no assistance needed

### SAFETY FEATURES

Prevents viewer from being reversed on the door

Concealed screws prevent removal of cover

Provides greater security than swing-style covers

### ORIGINAL DESIGN

Durable material—won't easily bend or break

Fits 3/8- and 5/8-inch standard size door viewers

Compatible with all interior design styles

Modern finishes complement door hardware

### INSTALLATION AND OPERATION

Installs over existing door viewer—no need to remove and reinstall the viewer

Fasten base onto door with screws—slide top down over base

To operate—slide cover up, view through peephole and release

# FIXED PEEPHOLE COVER

### ADA COMPLIANT | EASY TO OPERATE | DURABLE

### FINISH OPTIONS

### METAL PLATED



SATIN CHROME PLSS-SC-HB



POLISHED CHROME PLSS-PC-HB



BRUSHED CHROME PLSS-BC-HB



BRUSHED NICKEL PLSS-BN-HB



POLISHED BRASS PLSS-PB-HB



BRUSHED BRASS PLSS-BB-HB



OIL RUBBED BRONZE PLSS-OZ-HB

### MOLDED-IN COLOR



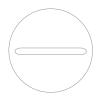
GRAY PLSS-SG-HB



BROWN PLSS-BW-HB



WHITE PLSS-WX-HB



CUSTOM COLOR
PLSS-CC-HB



PLSS-MB-HB

### **SPECIFICATIONS**

CLOSED DIAMETER

1.6 in (40.67 mm)

CLOSED DEPTH

0.625 in (15.88 mm)

OPEN HEIGHT

2.28 in (58 mm)

PEEPHOLE DIAMETER

0.54 in (13.78 mm)

WEIGHT

0.3 oz (8.56 g) (pre-plated)

MATERIAL

Plateable ABS

FINISH
Metal plated or

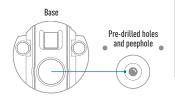
molded-in color

### INSTALLATION INSTRUCTIONS

TOOLS NEEDED: Phillips® Screwdriver, Nail Punch, Level

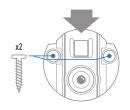
### **1** STEP ONE

Position base over peephole with mounting holes aligned horizontally



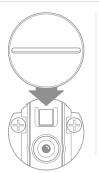
### STEP TW0

Fasten base onto door with screws



### STEP THREE

Slide top down over base to allow snap to engage



### STEP FOUR

Peephole cover is in closed position



### CARE INSTRUCTIONS

Clean with water and soft cloth.

Avoid harsh chemicals and abrasive cleaners.



REV 0419

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TOLL FREE (877) 773-9348 MAIN (616) 884-5288

Sales@privacylogic.com
PRIVACYLOGIC.COM

225 Michigan St. NW, Unit #2364 Grand Rapids, MI 49501





Project Name: Guestroom and Suites Rollout Item Number: H-615C

Project #: 15139-Guest | Item Description: Guestroom - Suite Entry - Door Flip Guard

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: National Hospitality Supply Source: By Contractor

Address: Address:

Phone: (800) 526-8224 Phone:
Fax: Fax:
Contact: Contact:

E-mail: cs@nathosp.com E-mail: Web: www.nathosp.com Web:

Model Number: DFG16K

Model Name: Heavy Duty Flip Latch
Dimensions: 3"W x 2.25"D x 2.75"H
Color/Finish: DFG16K - Black

Notes: -To be Contract Quality

- Contractor to confirm door size, thickness of door, and door function indicated on door schedule to determine lockset function -Refer to drawings for mounting height.

-2510.01.C.5 A safety (flip) latch is required for all entrance doors. Locate 4'-0"/1.2 m maximum above finished floor. Surface mounted safety chain locks and swing bar door guards are not

allowed.



Required Item(s) for D		Prepared By: LISA				
Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting	Shop Dwgs	Prototype	☐ Flame Certificate

### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.

Page 1 H-615C



# H-615C

<u>%DF-NRPH\*XHVW</u>5R-RRPNbH160'RRU+B-B-B-C6/ZHDOU-SHRRP'RRU/RFNV /RFNVHWV 'RRU)OLS \*XDUGV



'225 )/,3 \*8\$5'6
Write a review

8SGDWH \RXU VHFXULW\ ODWFKHV RQ \RXU SURSHUW\ ZLWK 'RR VDIHJXDUG \RX SURYLGH

) 3URWHFWV GRRUV IURP GDPDJH
) .HHSV GRRU IURP EHLQJ RSHQHG HYHQ ZKHQ LW V XQORFNH(
) \$XWRPDWLFDOO\ FORVHV ZKHQ WKH GRRU GRHV
) \$YDLODEOH LQ IRXU ØQLVKHV
) ,QFOXGHV VFUHZV ZLWK PDWFKLQJ ØQLVK IRU PRXQWLQJ
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6KLSSLQJ, 7\SLFDOO\ 6KLSV ZLWKLQ +RXUV

6HH DGGLWLRQDO 3URGXFW 'HWDLOV 6SHFLØFDWLRQV EHORZ

R &OLFN WR ]RRP









	'HVFULSWLRQ 'RRU )OLS *XDUG	3ULFH 6DWLQ &KURPH ″″bHD	· ~~ b H D
	'HVFULSWLRQ 'RRU )OLS *XDUG	3ULFH ODW %ODFN ~~ bhd	″~b⊢D
, W H P ')* ~%	'HVFULSWLRQ 'RRU )OLS *XDUG	3ULFH 3ROLVKHG %UDVV ~~bHD	″~bHD
	'HVFULSWLRQ 'RRU )OLS *XDUG	3ULFH 2LO 5XEEHG %URQ]H˝ĕbHD	~~bHD

## 3URGXFW 'HWDLOV

8SGDWH \RXU VDIHJXDUGV DW \RXU SURSHUW\ E\ LQVWDOOLQJ 'RRU )OLS \*XDUGV ZLWK DXWRPDWLF UHOHDVH 7

- 7KLV VW\OH KDV EHFRPH PRUH DQG PRUH SRSXODU LQ WKH KRVSLWDOLW\ LQGXVWU\
- (DV\ WR LQVWDOO DQG VLPSOH WR RSHUDWH
- 'RHV QRW LQWHUIHUH ZLWK SURSHU GRRU XVDJH
- .HHSV JXHVWV VDIH ZKLOH SURWHFWLQJ GRRUV IURP GDPDJH WKDW VZLQJLQJ GRRU EDU JXDUGV PD\ FDXVH
- )OLS WKH JXDUG SODWH RXW DQG LW ZLOO NHHS GRRU IURP EHLQJ RSHQHG HYHQ ZKHQ LW LV XQORFNHG
- )HDWXUHV DQ DXWRPDWLF UHOHDVH WKDW SUHYHQWV WKH JXDUG DQG GRRU IURP GDPDJH
- \*UHDW IRU XVH RQ ØUH GRRUV WKDW PXVW DOZD\V UHPDLQ FORVHG
- ,GHDO IRU XVH LQ KRWHOV GRUPLWRULHV FRQGRPLQLXPV DSDUWPHQW EXLOGLQJV DQG SULYDWH UHVLGH

\$Q\4XHVWLRQV"&DOOXVDW . . . . .

### <u>6SHFLØF</u>DWLRQV

0 DAMUDO	=IQF' IH&DWV
) IQVKI-IV	2 LOS XEEHG%URC] H 3 ROUKHG%UDW 6 DMQ&KURP H ) ODW%ODFN
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0 RXQMQJ300MH: LGMK	•
0 RXQMQJ300MM/HQJVK	• "
\$16,	1

### 6KLSSLQJ 5HMXUQV

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### <u>6KLSSLQJ) HH</u>V,

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- 2 YHUMI H6KISP HQW 0 XQNSQH3DQDW
- 5 HMCHQMDQ\$ CGUHWHV
- ,QMLQDMRQDQ6KISP HQW

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- 1 RWHUVFODUO RQWKHGHDYHULUFFHSWEHRUHVJQQJ
- RORWUH XVHGHOZHU
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, I SDUMRUDTORI \ RXUMISP HQMVCDP DJHGDQG\ RX CLGCRWQRMHMKLVLQDQ, Z D, RQMKHCHOYHU, UHFHLSWZ H&\$ 1 1 2 7 JXDUDQMHDQ, FRP SHQWDMRQI RUCDP DJHV %, VJQLQJ \ RXUQDP HRQMKH CHOYHU, UHFHLSWZ LMKRXWQRMQJ DQ, CDP DJHV \ RX DUHWIMAQJ MKDW RX KDYHUHFHLYHG\ RXUMISP HQMQDFFHSWIECHJ JRRGFRQQMRQ

### 5 H/XUQV

'RRU) (IS\* XDUGVDUHUHMUQDEGHIL QRVXVHGDQGIQRUJIQDQSDFNDJIQJ,I\RX KDYHTXHMIRQVUHJDUGQJUHMUQVRUGDPDJHVNRGRRUÙISJXDUGV SOHDVHFRQMIFVXVDWFV#QDMRVSFRP7R YIHZ RXUUHMUQVSROIF\SOHDVHYLM<u>WHU</u>H

\$ Q. 4 XHMURQV' & D0008 V . . . . . . . .

## 5HMHZV

# &XWIRP HUV\$ ONR 6KRSSHG



<u>mSU+MRX</u>V



approval

Project Name: Guestroom and Suites Rollout Item Number: H-616A Proiect #: Item Description: Guestroom - Ensuite -Shower Sliding 15139-Guest **Door System** Issue Date: 12/14/20 Revision(s): Item Quantity: ea Manufacturer: KrownLab Source: By Contractor Address: 2351 NW York St Address: Portland United States 97210-5032926998 Phone: Phone: Fax: 5038067236 Fax: Contact: Contact: Jesse McFadden E-mail: Support@Krownlab.com E-mail: Web: https://krownlab.com/ Web: Rorik - Alcove w/ Custom Framed Glass Panels Model Number: Description: Krownlab Compact Glass Door Guide with Plastic Glide Pads - 5/8" thick panel Dimensions: Site Verify; Refer to ID Drawings; Refer to Cut Color/Finish: Black Stainless Hardware, Custom Metal Frame Door & Glazing Type as Specified; Refer to ID Drawings Notes: -To be Contract Quality To be installed with: Alcove H-401B - Combination Door Pull & Towel Bar -Refer to drawings for mounting height. -2512.04.F.7.a Shower enclosures must be butt glazed, frameless, clear or frosted glass with a frameless hinged door. Locate glazing flush with outside face of shower receptor curb. Doors must be 74"/1.88 m high minimum. Door size must allow for comfortable clearance between back wall/footrest and glazing. -doors are frame with matte black metal Required Item(s) for Designer Approval Prior to Fabrication: Prepared By: LISA ☐ Seaming Diagram Strike-Off ✓ Finish Sample Cutting ✓ Shop Dwgs Prototype ☐ Flame Certificate Instructions:

2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.

1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written

Page 1 H-616A



Project Name: Guestroom and Suites Rollout Item Number: H-616A

Project #: 15139-Guest Item Description: Guestroom - Ensuite -Shower Sliding

**Door System** 

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: KrownLab Source: By Contractor

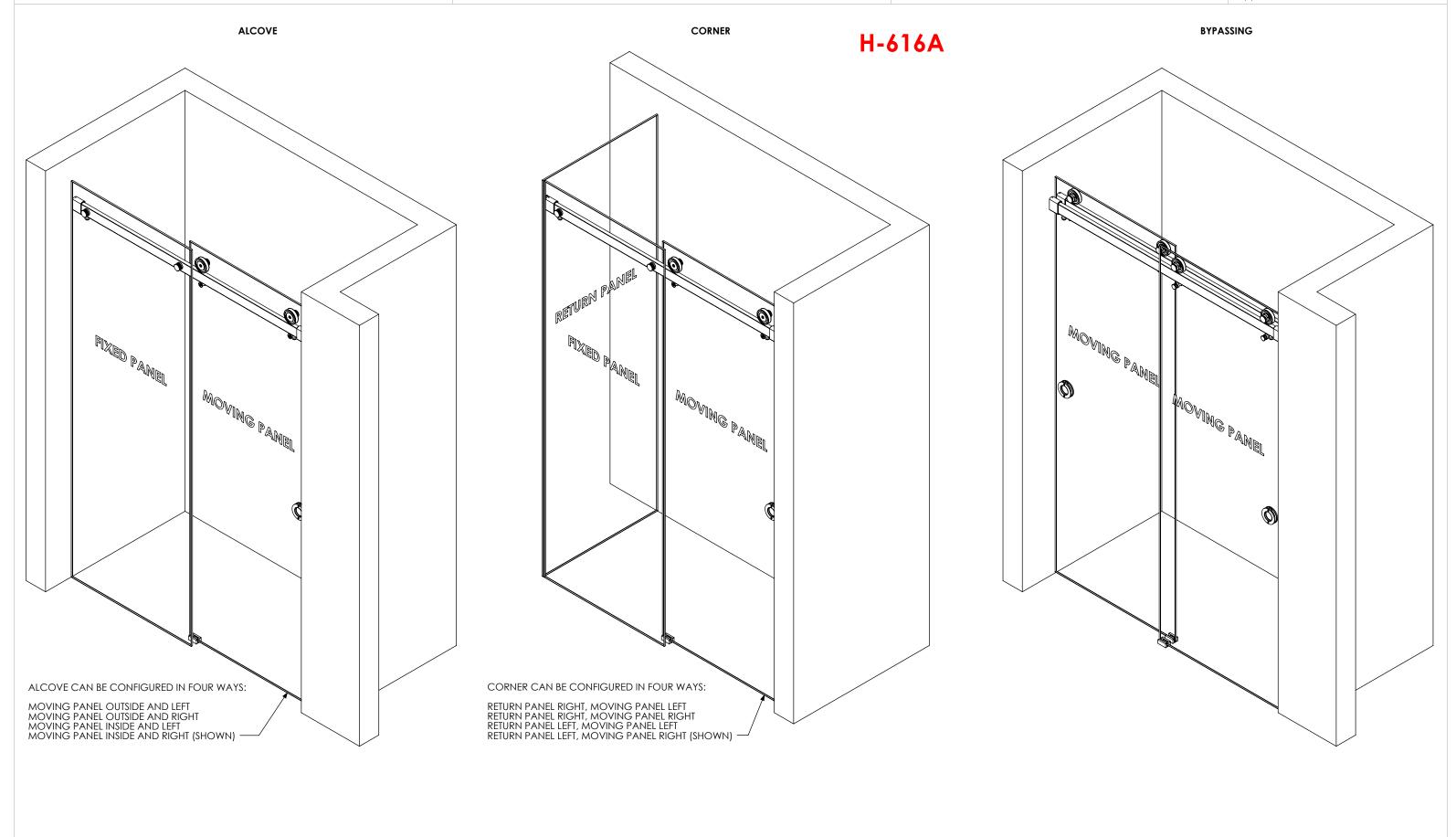
### Instructions:

- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.
- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

Page 2 H-616A

DOCUMENT:	PRODUCT SPECIFICATIONS - CONFIGURATIONS	DOOR APPLICATION:	ALCOVE, CORNER, BYPASSING	DRAWING SCALE:	3/4" = 1'-0" (1:16)	KROWNLAB 2351 NW York St.
SYSTEM:	RORIK	PANEL THICKNESS:	3/8" TO 1/2" (CONTACT US FOR PANELS OUTSIDE THIS RANGE)	UNITS:	INCHES	Portland, OR 97210 +1 503 292 6998
MOUNTING STYLE:	GLASS	MAXIMUM WEIGHT:	TRACK CONFIGURATION DEPENENT	DATE:	12/28/2018	www.krownlab.com support@krownlab.com





DOCUMENT:	PRODUCT SPECIFICATIONS	DOOR APPLICATION:	ALCOVE	DRAWING SCALE: 3/4" = 1'-0" (1:1a)	6)	KROWNLAB 2351 NW York St. Portland, OR 97210	ㅗ
SYSTEM:	RORIK	PANEL THICKNESS:	3/8" TO 1/2" (CONTACT US FOR PANELS OUTSIDE THIS RANGE)	UNITS: INCHES		+1 503 292 6998	KROWNLA
MOUNTING STYL	E: GLASS	MAXIMUM WEIGHT:	150LBS (CONTACT US FOR HEAVIER PANELS)	DATE: 12/26/2018		www.krownlab.com support@krownlab.com	PDX - ORE
DETAIL SCALE 4" (1:3)	3" MIN 3" MIN	DETAIL E SCALE 4"=1" (1:3)		GEN PFR	NECESSARY STRUCTURAL FLOOR AND WALL CONNECTIONS TO BE SPECIFIED BY INSTALLER	SCALE: 3/8"=1" (1:32)  DETAIL D SCALE 4"=1" (1:3)	
D	DETAIL C SCALE 4"=1" (1:3)  FIXED PANEL  OOOR GUIDE* FLOOR L CONNECTIONS TO ED BY INSTALLER		FIXED PANEL 2" MIN	EBBA FLUSH PULL SHOWN	4 \frac{5}{16}		RORIK ROLLER  TRU-LEVEL <sup>TM</sup> TRAC  TRU-LEVEL <sup>TM</sup> PERPENDICULAR TRACK MOUNT  2 13 11  DOOR STOP RORIK SAFETY STOP

\* = DOOR GUIDE MAY DIFFER

DOCUMENT:	PRODUCT SPECIFICATIONS	DOOR APPLICATION:	CORNER	DRAWING SCALE:	3/4" = 1'-0" (1:16)	KROWNLAB
SYSTEM:	RORIK	PANEL THICKNESS:	3/8" TO 1/2" (CONTACT US FOR PANELS OUTSIDE THIS RANGE)	UNITS:	INCHES	KROWNLAB 2351 NW York St. Portland, OR 97210 +1 503 292 6998  KROWNLAB*
MOUNTING STYLE	· GLASS	MAXIMUM WEIGHT:	150LBS (CONTACT US FOR HEAVIER PANELS)	DATE:	12/26/2018	www.krownlab.com PDX - ORE support@krownlab.com
	DETAIL B SCALE 4"=1" (1:3)  4\frac{1}{4}	√SCA	TAIL E LE 4"=1" : 3)  5" 8	3" MAX TOTAL /ERALL SYSTEM DEF UDING BOTTOM G	GENERIC WALL SHOWN. THE TRU-LI PERPENDICULAR TRACK MOUNTING DRAWING IN THE FOLLOWING PAG WILL COVER SUPPORTED WALL TYPE	EVEL GES ES.  SCALE: 3/8"=1"  DETAIL D SCALE 4"=1"
RI	DETAIL C SCALE 4"=1" (1:3)  FIXED PANEL  OOR GUIDE*  FLOOR  CONNECTIONS TO D BY INSTALLER	'URN PANEL	FIXED PANEL 2" MIN	EBBA FLUSH PULL SHOWN	$4\frac{5}{16}$ $2\frac{3}{8}$ $2\frac{3}{8}$	RORIK ROLLER TRU-LEVEL <sup>TM</sup> TRACK TRU-LEVEL <sup>TM</sup> PERPENDICULAR TRACK MOUNT  DOOR STOP RORIK SAFETY STOP

\* = DOOR GUIDE MAY DIFFER

SECTION A-A

DOCUMENT: PRODUCT SPECIFICATIONS	DOOR APPLICATION:	BYPASSING	DRAWING SCALE:	3/4" = 1'-0" (1:16)	KROWNLAB 2351 NW York St. <b>≅</b>
SYSTEM: RORIK	PANEL THICKNESS:	3/8" TO 1/2" (CONTACT US FOR PANELS OUTSIDE THIS RANGE)	UNITS:	INCHES	2351 NW York St. Portland, OR 97210 +1 503 292 6998  KROWNLA
MOUNTING STYLE: GLASS	MAXIMUM WEIGHT:	TRACK LENGTH DEPENDENT (SEE TABLE BELOW)	DATE:	12/26/2018	www.krownlab.com support@krownlab.com
	<u>'</u>			GENERIC WALL SHOWN. THE TRU-LEV	/EL
TRACK SP	MAX. PANEL	WEIGHT		PERPENDICULAR TRACK MOUNTING DRAWING IN THE FOLLOWING PAGE WILL COVER SUPPORTED WALL TYPES	S
60"	125lb			T THE COVER SOLL OKIES WALE I'M ES	
72"	100lb				
DETAIL B SCALE 4"=1" (1:3)			4 <sup>1</sup> / <sub>8</sub> " MAX TOTAL VERALL SYSTEM DE LUDING BOTTOM (	EPTH GUIDE)	SCALE: 3/8"=1" (1:32)
DETAIL C SCALE 4"=1" (1:3)		MOVING PANEL  2" MIN 3-1/2" MAX	EBBA FLUSH PULL SHOWN		DETAIL D SCALE 4"=1" (1:3)  RORIK ROLLER  TRU-LEVEL™ TRACK  TRU-LEVEL™ TRACK  PERPENDICULAR TRACK MOUNT  DOOR STOP RORIK SAFETY STOP

DOOR GUIDE\*

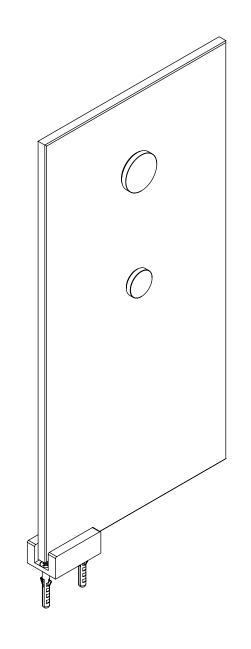
SECTION A-A

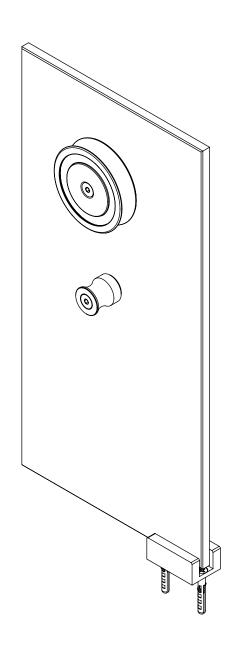
\* = DOOR GUIDE MAY DIFFER

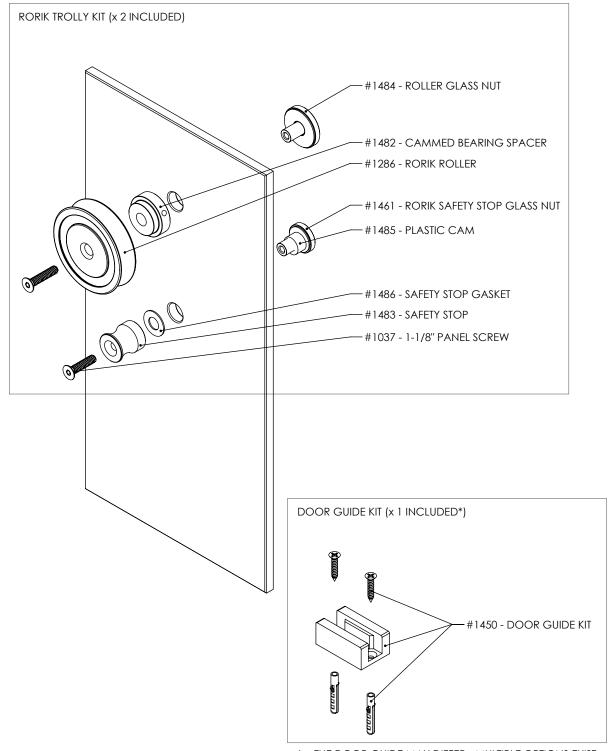
DOCUMENT:	PRODUCT SPECIFICATIONS	DOOR APPLICATION:	ALCOVE, CORNER, BYPASSING	DRAWING SCALE:	3/4" = 1'-0" (1:3)	KROWNLAB 2351 NW York St.
SYSTEM:	RORIK	PANEL THICKNESS:	3/8" TO 1/2" (CONTACT US FOR PANELS OUTSIDE THIS RANGE)	UNITS:	INCHES	Portland, OR 97210 +1 503 292 6998
MOUNTING STYLE	:: GLASS	MAXIMUM WEIGHT:	TRACK CONFIGURATION DEPENENT	DATE:	12/28/2018	www.krownlab.com support@krownlab.com



WHAT'S INCLUDED PER DOOR PANEL: 2 x - RORIK GLASS MOUNT TROLLEY KIT 1 x - DOOR GUIDE KIT (DOOR GUIDE MAY DIFFER - MULTIPLE OPTIONS EXIST) 1 x - TRU-LEVEL™ TRACK SYSTEM WITH ALL MOUNTING HARDWARE (SEE SEPARATE PAGE)







OCUMENT:	PRODUCT SPECIFICATIONS - GLASS DOOR PANEL SPECIFICATIONS	DOOR APPLICATION:	ALCOVE, CORNER, BYPASSING	DRAWING SCALE:	3/4" = 1'-0" (1:12)	KROWNLAB 2351 NW York St.
YSTEM:	RORIK	PANEL THICKNESS:	3/8" TO 1/2" (CONTACT US FOR PANELS OUTSIDE THIS RANGE)	UNITS:	INCHES	Portland, OR 97210 +1 503 292 6998
OUNTING STYLE:	GLASS	MAXIMUM WEIGHT:	TRACK CONFIGURATION DEPENENT	DATE:	3/12/2019	www.krownlab.com support@krownlab.com

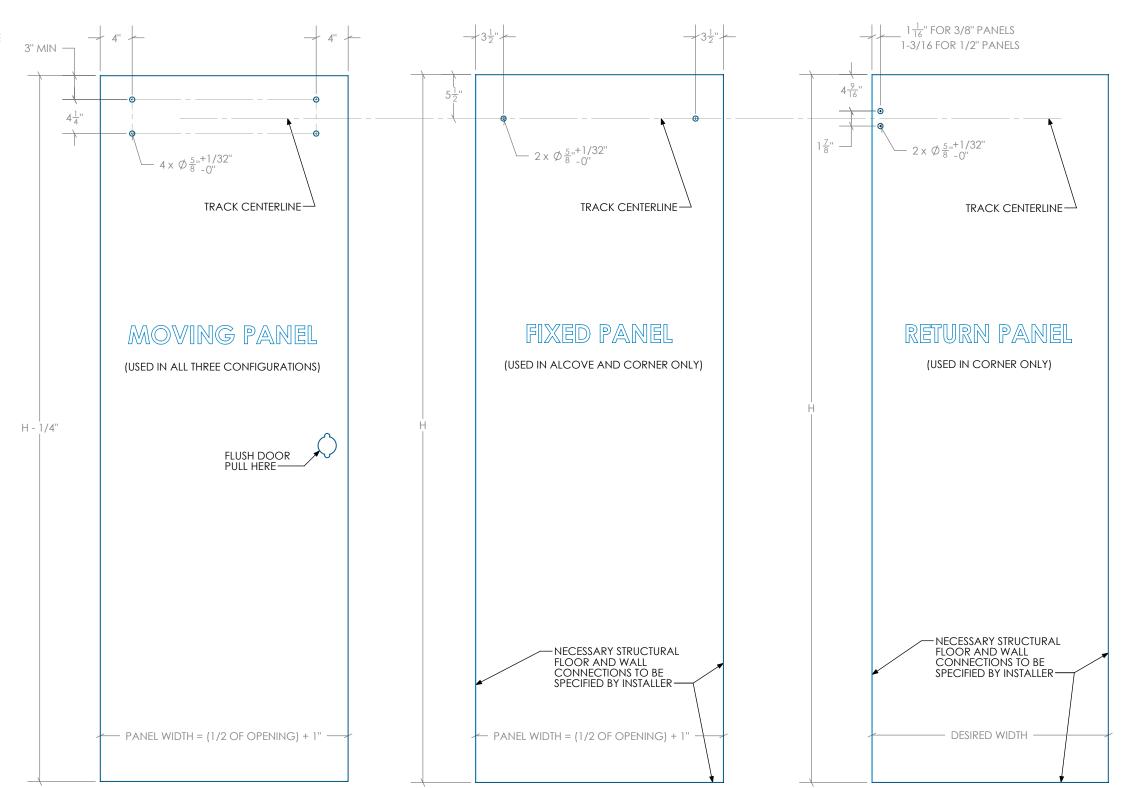


GLASS PANELS MUST BE FLAT POLISHED AND HAVE A 1MM CHAMFER ON ALL EDGES.

ALL HOLES MUST BE DRILLED OR CNC MACHINED WITH STRAIGHT WALLS AND SEAMED EDGES. DO NOT WATER-JET - NO TAPERED HOLES.

ALL TEMPERED GLASS IS SUBJECT TO EXPERIENCE SPONTANIOUS BREAKAGE. IT IS THE BUYERS RESPONSIBILITY TO DETERMINE AND APPROVE GLASS SPECIFICATION(S) SUITABLE TO MEET ALL FACTORS RELEVANT TO THEIR PARTICULAR USE OR APPLICATION IN CONJUNCTION WITH ALL KROWN LAB, INC.'S PRODUCTS.

REFERENCE ASTM C1048, 7.9.5



WIDTH PROPORTIONS BASED ON FLUSH DOOR PULLS. PROTRUDING DOOR PULLS ARE NOT COMPATIBLE WITH BYPASSING AND REQUIRE SPECIAL CONSIDERATION.
THE PANEL WIDTH FORMULA CREATES A 2" OVERLAP, NOT ACCOUNTING FOR NECESSARY WALL AND PANEL CLEARANCES.

- (1) With the door in the desired closed position, mark the leading edge of your door panel.
- (2) With the door in the desired open position, mark the trailing edge of your door panel.
- (3) Temporarily move the door panel beyond the fully open position, revealing the overlap area.
- (4) Install the glass Door Guide in the overlap area (3).
- Position it at the appropriate distance from the wall so that the door panel hangs plumb.



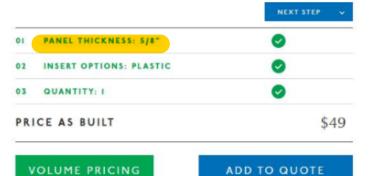
Installation of a Door Guide is mandatory. Door panel has to be engaged by the Door Guide along its entire travel. Not following the above instructions can cause a hazardous condition.

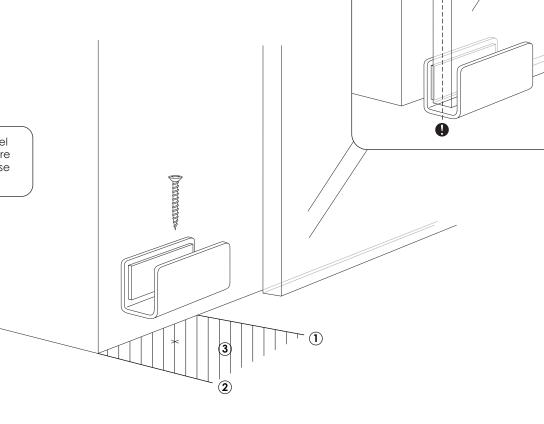
00 FINISH: BLACK

Choose a Finish



BLACK STAINLESS







Project Name: Guestroom and Suites Rollout Item Number: H-616B

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Glass Door Pull &

Web:

**Towel Bar** 

Issue Date: 12/14/20

Revision(s):

Web:

Item Quantity: ea

Manufacturer: CR Laurence Source: By Contractor

Address: 65 Tigi Court Address:
Concord ON L4K 5E4 Candada

Phone: 800#:8004216144 Phone:
Fax: 800-262-3299 Other: (416) 371-5219 Fax:
Contact: Paul Kennedy Contact:
E-mail: paul\_kennedy@crlaurence.com E-mail:

Model Number: BM24BL

Model Name: 24" BM Series Tubular Single-Sided Towel Bar

Description: Towel Bar and shower door pull
Dimensions: 2-1/2" Projection, 1/2" DIA, 24" L

http://www.crlaurence.ca/

Color/Finish: Matte Black BM24MBL

Notes: -To be Contract Quality

-Contractor to confirm purchase quantity - Combination Hardware to be installed with E-Z

Grip Style Knobs; Refer to ID Drawings for

reference hardware orientation -Refer to drawings for mounting height.

Required Item(s) for Designer Approval Prior to Fabrication:

☐ Seaming Diagram ☐ Strike-Off ✔ Finish Sample ☐ Cutting ☐ Shop Dwgs ☐ Prototype ☐ Flame Certificate

### Instructions:

- 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 4 All hardware to be contract quality.
- 5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 6 Supplier to verify all hardware components before purchasing and installation.
- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.

Page 1 H-616B



Project Name: Guestroom and Suites Rollout Item Number: H-616B

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Glass Door Pull &

**Towel Bar** 

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: CR Laurence Source: By Contractor

Instructions:

9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.

10 All hardware to be contract quality.

11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.

12 Supplier to verify all hardware components before purchasing and installation.

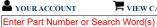
Page 2 H-616B



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Post Systems Product Finishes/Galleries 🗵 Shower Doors Standoffs

TAPER-LOC® System Transaction Hardware UV Glass Bonding

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### **CRL 24" Single-Sided Towel Bars**



CRL Black 24" BM Series Tubular Single-Sided Towel Bar



**Pricing and Ordering Information** SIGN ON HERE

If You Are in a Related Business and Have Never Purchased from CRL, CLICK HERE

Individuals and Non-Related **Businesses Can Find Out** Where to Purchase



Catalog Number: BM24BL

Finish: BLACK

Our Most Popular Towel Bar

- Decorative Metal Washers Also Serve to Cover Any Defect in Hole in Glass
- Heavy 3/4" (19 mm) Diameter Brass Tubing (1.5 mil Thick)
- Numerous Finish Choices in Sizes Ranging from 12" to 30" (305 to 762 mm)
- Custom Finishes Available: Numerous Finish Choices in Sizes Ranging From 12" to 30" (305 to 762 mm) Custom Finishes Available
- Use Monolithic Tempered Glass

The BM Series of Single-Sided Towel Bars With Metal Washers are designed for glass mounting on fixed panels or doors. The 3/16" low profile end caps make this an ideal bar for sliding bypass doors as well. The bars are constructed of 1.5 mil thick heavy brass tubing. Decorative metal back-up washers are included, as well as plastic washers to protect against glass-to-metal contact.





### Other Products/Finishes:

CATALOG NUMBER DESCRIPTION						
BM24BBRZ	CRL Brushed Bronze 24" BM Series Tubular Single-Sided Towel Bar					
ВМ24СН	CRL Polished Chrome 24" BM Series Tubular Single-Sided Towel Bar					

CRL Polished Brass 24" BM Series

BM24BR Tubular Single-Sided Towel Bar

CRL Oil Rubbed Bronze 24" BM Series Tubular Single-Sided Towel BM240RB

CRL Antique Brushed Copper 24" BM24ABC0 BM Series Tubular Single-Sided Towel Bar

CRL Antique Brushed Nickel 24" BM BM24ABN

Series Tubular Single-Sided Towel

CRL Antique Bronze 24" BM Series BM24ABRZ Tubular Single-Sided Towel Bar

CRL Black 24" BM Series Tubular BM24BL Single-Sided Towel Bar

BM24BN Tubular Single-Sided Towel Bar CRL Brushed Satin Chrome 24" BM

CRL Brushed Nickel 24" BM Series

Series Tubular Single-Sided Towel BM24BSC

CRL Matte Black 24" BM Series BM24MBL Tubular Single-Sided Towel Bar

CRL Polished Nickel 24" BM Series BM24PN Tubular Single-Sided Towel Bar

CRL Satin Brass 24" BM Series BM24SB Tubular Single-Sided Towel Bar

CRL Satin Chrome 24" BM Series BM24SC Tubular Single-Sided Towel Bar

CRL Satin Nickel 24" BM Series BM24SN Tubular Single-Sided Towel Bar

CRL White 24" BM Series Tubular Single-Sided Towel Bar

#### More Details:

Catalog Number: BM24BL

Also Available SD16 Frameless Shower Door Hardware 2015, PAGE 168S in These

Catalogs: CRL23R Frameless Shower Door and Mirror Hardware, PAGE 2601

CRL83R Door and Window Replacement, PAGE 354W

Color:

Hole Spacing: 24" (610 mm) Center-to-Center

Hole Diameter 1/2" (12 mm)

Required:

Projection From 2-1/2" (63.5 mm)

Ship Via: Can Ship UPS Shipping 4 lb (1.81kg)

Weight:

Minimum 1 Each

Order:

### Additional Product Information:

SPECIFICATIONS:

Material: 3/4" (19 mm) Diameter Brass Tubing (1.5 mil thick); 1-1/4" (32 mm)

Diameter Metal Washers

Glass Thickness Range: 1/4" to 1/2" (6 to 12 mm)
Hole Diameter Required: 1/2" (12 mm)
Thread Size 1/4"-20

Thread Size 1/4"-20
Center-to-Center Hole Spacing:
12" Towel Bar = 12" (305 mm)
18" Towel Bar = 18" (457 mm)
20" Towel Bar = 20" (508 mm)
22" Towel Bar = 22" (559 mm)
24" Towel Bar = 24" (610 mm)
26" Towel Bar = 26" (660 mm)
27" Towel Bar = 27" (686 mm)
28" Towel Bar = 28" (711 mm)
30" Towel Bar = 30" (762 mm)

AVAILABLE SIZES: CAT. NO. BM12 12" Towel Bar

CAT. NO. BM12 12" Towel Bar CAT. NO. BM18 18" Towel Bar CAT. NO. BM20 20" Towel Bar CAT. NO. BM22 22" Towel Bar CAT. NO. BM24 24" Towel Bar CAT. NO. BM26 26" Towel Bar CAT. NO. BM27 27" Towel Bar CAT. NO. BM28 28" Towel Bar

CAT. NO. BM30 30" Towel Bar

### 

Most shipping weights are approximate and have not been verified. If the exact weight is needed in order to determine shipping costs, and shipping costs are required in order for you to complete your order, please request this prior to submitting your order by contacting <u>CRL Customer Service</u>. Product images shown are of the actual product or a close representation. Colors can vary depending on your computer's video card and on how your monitor's color is adjusted.

### Related Items:

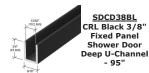


SDT21 CRL SDT21 Frameless Shower Door Hardware Template Guide

- 95"



1973 CRL 1973 Ammoniated Aerosol Glass Cleaner



33SMRC **CRL Mildew** Resistant Clear 33S Silicone Sealant



SDH980BL **CRL Black** Deluxe Shower Door Header Kit - 95"



GEN037BL CRL Black with Chrome Center Block Geneva 037 Series Wall Mount Full Back Plate Standard Hinge

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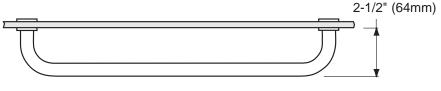


CAT No. BM18

CAT No. CATB18 (ACRYLIC CONSTRUCTION-REGULAR STYLE)

CAT No. CATBT18 (ACRYLIC CONSTRUCTION-TWIST STYLE)

CAT No. SDTBS18 (TUBULAR BRASS CONSTRUCTION)



/2" (64mm)

\* See note at bottom of page concerning towel bars not shown in the diagrams on this page.

# **Specifications:**

All Holes Are 1/2" (12mm) Diameter All Measurements Are Center-To-Center Appropriate Clear Gaskets Included Fits 1/4" (6mm) to 1/2" (12mm) Glass

CAT No. BM24 (TUBULAR BRASS CONSTRUCTION)

CAT No. CATB24 (ACRYLIC CONSTRUCTION-REGULAR STYLE)

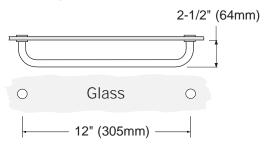
CAT No. CATBT24 (ACRYLIC CONSTRUCTION-TWIST STYLE)

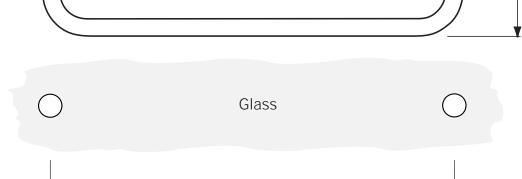
CAT No. SDTBS24 (TUBULAR BRASS CONSTRUCTION)



CAT No. BM12

CAT No. SDTBS12 (TUBULAR BRASS CONSTRUCTION)





24" (610mm)

NOTE: Because there are numerous "BM" towel bars (example BM24CH), we are providing the following guideline for determining the fabrication required: Always drill 1/2" (12mm) diameter holes to the center-line of the length of the towel bar that is being ordered. The length of the towel bar is always provided in the catalog number of the product. For example, a BM24CH is a 24" (610mm) center-to-center towel bar. Therefore, it is correct to drill (2) 1/2" (12mm) diameter holes 24" (610mm) center-to-center apart. A BM26BR would require (2) 1/2" (12mm) diameter holes 26" (660mm) apart, etc.

# TOWEL BARS

Single-Sided Glass Mounted (Tubular Brass or Acrylic Construction)

4W-1

2-1/2" (64mm)



Project Name: Guestroom and Suites Rollout Item Number: H-616C Item Description: Guestroom - Ensuite - Glass Door Knob Proiect #: 15139-Guest Issue Date: 12/14/20 Revision(s): Item Quantity: ea Manufacturer: CR Laurence Source: By Contractor Address: Address: 65 Tigi Court Concord ON L4K 5E4 Candada Phone: 800#:8004216144 Phone: Fax: Other: (416) 371-5219 Fax: 800-262-3299 Contact: Paul Kennedy Contact: E-mail: paul\_kennedy@crlaurence.com E-mail: Web: http://www.crlaurence.ca/ Web: Model Number: SDK140CH Model Name: Back-to-Back E-Z Grip Style Knobs Description: Glass door knob Dimensions: 1-1/8" Projection, 1" DIA Color/Finish: Matte Black SDK140MBL Notes: -To be Contract Quality -Supplier to confirm if knob works in conjuction to towel bar H-401B and glass door; Refer to ID drawings. - Combination Hardware to be installed with Towel Bar H-401B; Refer to ID Drawings for reference hardware orientation -Supplier to confirm if knob works in conjuction with H-401B -Refer to drawings for mounting height. Required Item(s) for Designer Approval Prior to Fabrication: Seamina Diagram Strike-Off ✓ Finish Sample Cutting Shop Dwas Prototype ☐ Flame Certificate Instructions: 1 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval 2 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment. 3 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing. 4 All hardware to be contract quality.

Page 1 H-616C

5 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.6 Supplier to verify all hardware components before purchasing and installation.



Project Name: Guestroom and Suites Rollout Item Number: H-616C

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Glass Door Knob

Issue Date: 12/14/20

Item Quantity: ea

Manufacturer: CR Laurence Source: By Contractor

### Instructions:

- 7 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval
- 8 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 9 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 10 All hardware to be contract quality.
- 11 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 12 Supplier to verify all hardware components before purchasing and installation.

Page 2 H-616C



### C.R. Laurence Co., Inc.

Connecting the World to Everything Glass





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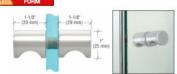
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### CRL Back-to-Back Crescent Grip Style Knob





View Larger Image

Catalog Number: SDK140CH Finish: POLISHED CHROME

- Back-to-Back Knob
- Solid Brass Material
- Fits 1/4" to 1/2" (6 or 12 mm) Thick Glass
- Available in Several Attractive Finishes
- · Use Monolithic Tempered Glass

Our CRL Crescent Grip Style Knob gives a firm grip and designer styling to a frameless shower door. Knob measures 1" (25 mm) in diameter, and stands 1-1/8" (29 mm) from the glass surface. Back-to-Back configuration Crescent Grip Style Knobs are suitable for most any bathroom décor, and are stocked in 9 beautiful finishes. Custom finishes are available on reauest.





### CRL Polished Chrome Back-to-Back E-**Z** Grip Style Knobs

Pricing and Ordering Information SIGN ON HERE

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COLOR

### Other Products/Finishes:

CATALOG NUMBER DESCRIPTION

CRL Polished Chrome Back-to-Back SDK140CH E-Z Grip Style Knobs

CRL Matte Black Back-to-Back E-Z SDK140MBL

Grip Style Knobs

CRL Polished Brass Back-to-Back E-SDK140BR

Z Grip Style Knobs

CRL Oil Rubbed Bronze Back-to-SDK1400RB Back E-Z Grip Style Knobs

CRL Antique Brass Back-to-Back E-

Z Grip Style Knobs

CRL Black Back-to-Back E-Z Grip SDK140BL Style Knobs

CRL Brushed Nickel Back-to-Back SDK140BN E-Z Grip Style Knobs

CRL Brushed Satin Chrome Back-SDK140BSC

to-Back E-Z Grip Style Knobs

CRL Polished Nickel Back-to-Back SDK140PN E-Z Grip Style Knobs

CRL Satin Chrome Back-to-Back E-

SDK140SC Z Grip Style Knobs

### More Details:

SDK140ABR

Catalog SDK140CH Number:

Ship Via:

Also Available in These Catalogs:

SD16 Frameless Shower Door Hardware 2015, PAGE 166S CRL23R Frameless Shower Door and Mirror Hardware, PAGE 233J

CRL83R Door and Window Replacement, PAGE 361W

CRL93A Shower Door, PAGE SD068

Polished Chrome Color: Can Ship UPS

8 oz (227g)

Shipping Weight:

Minimum 1 Each

Order:

### Additional Product Information:

## SPECIFICATIONS: Material: Solid Brass

Available Finishes: Polished Brass, Polished Chrome, Satin Chrome (Matte), Brushed Satin Chrome, Brushed Nickel, Polished Nickel, Antique Brass, Oil Rubbed Bronze, and

Glass Thickness Range: 1/4" to 1/2" (6 to 12 mm) Hole Diameter Required: 3/8" or 1/2" (10 or 12 mm)

### 

Most shipping weights are approximate and have not been verified. If the exact weight is needed in order to determine shipping costs, and shipping costs are required in order for you to complete your order, please request this prior to submitting your order by contacting <u>CRL Customer Service</u>. Product images shown are of the actual product or a close representation. Colors can vary depending on your computer's video card and on how your monitor's color is adjusted.

### Related Items:



SDT21 CRL SDT21 Frameless Shower Door Hardware Template Guide



BM6X6CH CRL Polished Chrome 6" BM Series Tubular Back-to-Back Pull Handle



SDH980BA CRL Brite Anodized Deluxe Shower Door Header Kit - 95"



GEN037CH CRL Polished Chrome Geneva 037 Series Wall Mount Full Back Plate Standard Hinge



SDCD38BA CRL Brite Anodized 3/8" Fixed Panel Shower Door Deep U-Channel -



33SMRC CRL Mildew Resistant Clear 33S Silicone Sealant

# P250HW CRL Multi-Purpose 'H' Wipe for 1/4" Glass

#### GCB182CH CRL Polished Chrome 180 Degree Traditional Style Split Face and 'Y' Inline Glass-to-Glass Clamp

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Project Name: Guestroom and Suites Rollout Item Number: H-617

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Angle Grab Bar

30x40"

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea Manufacturer: Grab Bars Canada Source: **Bv** Contractor Address: Address: Phone: Phone: Fax: Fax: Contact: Contact: E-mail: sales@grabbarscanada.com E-mail: Web: Web: www.grabbarscanada.com

Model Name: 1.25", 90 DEG 30" X 40" Angle Bar Dimensions: 30" X 40"; Refer to Cut Sheet

Color/Finish: Matte Black Finish

Notes: -Contract Quality

-Refer to drawings for mounting height



Required Item(s)	for Designer	Approval Prior t	o Fabrication:

Seaming Diagram	Strike-Off	✓ Finish Sample	Cuttina	Shop Dwgs	Prototype	☐ Flame Certificate
				00p 90	, p o	

### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

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# 90 Deg Angle Bars -with centre post

\*wingit compatible

Configuration: 09

**Grab Bar** 

Twist-Lock Concealed

### **Application Use:**



### **Specifications**

90° Angle Bar with post and snap on / twist-lock concealed flanges.

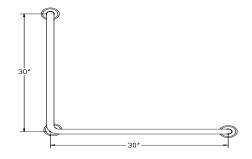
Manufactured from 18 gauge, type 304 stainless steel,
satin finished, tubing. 14 gauge stainless steel mounting flanges,
heliarc welded to the tube to form a single structural unit. Grab Bars
are made standard with 1.5" wall clearance and are designed, built & tested to
withstand 400lbs. (181kgs) of load when properly installed.\* This exceeds
HUD, FHA, VA, ADA, ANSI and other federal, provincial, and local codes.
\*Grab Bars can only be as strong as what they are mounted to. It is imperative
when installing any safety product to consult with a qualified contractor to
insure you have sufficient backing.
you have sufficient backing.



# Custom sizes are available to suit special requirements.

The exclusive concealed flange system adapts both "Twist-Lock" and "Snap-On" compatibilities making installation a breeze. 90° Grab Bars come in 1.25" & 1.5" Diameters with a variety of finishes & coatings.

Bar Diameter:	1.25" , & 1.5"
Bar Grip:	Smooth, Peened, Knurled, Shur-Grip (available in 1.25" only)
Standard Flange:	Twist-Lock / Snap-On concealed * Wingit compatible
Optional Flanges:	Bolt, Exposed, & Female Thread Insert
Standard Finishes:	Satin Finish Stainless Steel , White Powder Coating

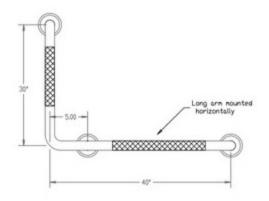


Т	ZONE	REV. #	REVSION DESCRIPTION	DATE	APPROVED

# Right Hand L-Shape Bar

1.25" Diameter 40" x 30" 90 Deg angle bar With peened grip







Project Name: Guestroom and Suites Rollout Item Number: H-618

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Angle Grab Bar

30x30"

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea Manufacturer: Grab Bars Canada Source: **Bv** Contractor Address: Address: Phone: Phone: Fax: Fax: Contact: Contact: E-mail: sales@grabbarscanada.com E-mail: Web: Web: www.grabbarscanada.com

Model Name: 1.25", 90 DEG 30" X 30" Angle Bar Dimensions: 30" X 30"; Refer to Cut Sheet

Color/Finish: Matte Black Finish

Notes: -Contract Quality

-Refer to drawings for mounting height



Required Item(s)	for Designer	Approval Prior t	o Fabrication:

Seaming Diagram	Strike-Off	✓ Finish Sample	Cuttina	Shop Dwgs	Prototype	☐ Flame Certificate
				00p 90	, p o	

### Instructions:

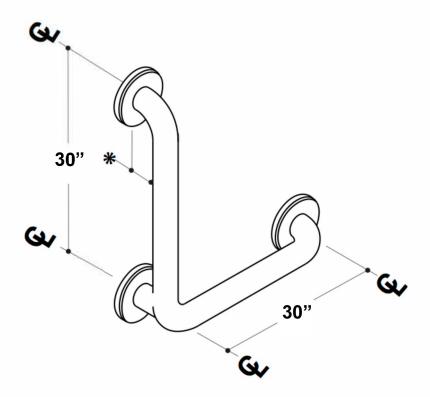
- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

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# **Standard Configurations**

Specify Dimensions A, B, C, D as required.

- Typical wall clearance | 1/2" (38mm).
   Dimensions are from centreline to centreline of tube and from wall to centreline of tube.
- & Centreline.



90° Angle Bars with centre post



Project Name: Guestroom and Suites Rollout Item Number: H-619

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Shower Seat

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: FreedomShowers Source: By Contractor

Address: Accessibility Professionals Inc. Address:

123-4 Alliance Blvd.

Barrie On L4M 7G3 Canada

Phone: 800#:(877) 947-7769 Phone:

Fax: Fax:

Contact: Contact: E-mail: info@accessibilitypro.com E-mail: Web: https://freedomshowers.com Web:

Model Number: APFSHAFSL185155PWSW

Model Name: Slimline Decorator Shower Seat, White seat,

white frame

Dimensions: 191/4" x 157/8"; Refer to Cut Sheet

Color/Finish: White

Notes: -Contract Quality

-Refer to drawings for mounting height

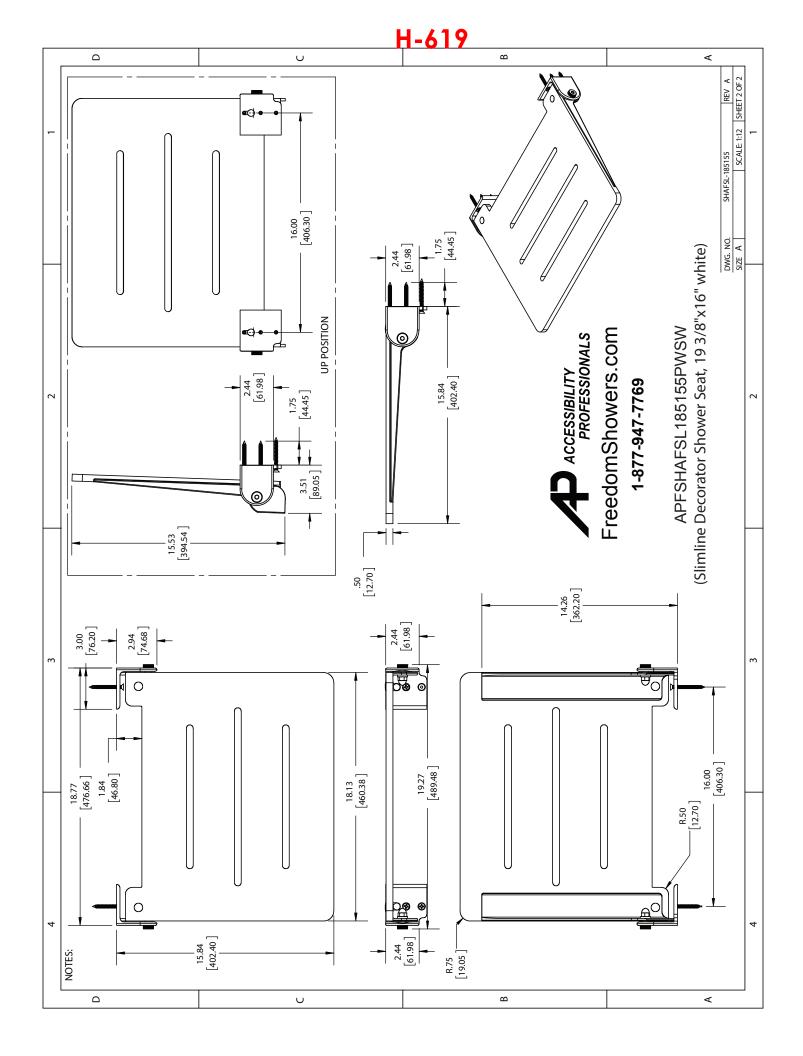
Required item(s) for Designer Approval Prior to Fabric	cation:
--	---------

Seaming Diagram ☐ Strike-Off ✓ Finish Sample ☐ Cutting ☐ Shop Dwgs ☐ Prototype ☐ Flame Certificate

### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

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Project Name: Guestroom and Suites Rollout Item Number:

Project #: 15139-Guest Item Description: Guestroom - Ensuite - Straight Grab Bar

42"

H-620

Issue Date: 12/14/20

Revision(s):

Item Quantity: ea

Manufacturer: Kohler Canada Co. Source: By Contractor

Address: 60 Grove Park Cres Address:

Toronto ON M2J 2C8 Canada

 Phone:
 (416) 716-0536
 800# : (800) 421-9559
 Phone:

 Fax:
 (416) 225-5857
 Fax:

 Contact:
 Richard Good
 Contact:

 E-mail:
 richard.good@kohler.com
 E-mail:

Web: www.kohler.com Web:

Model Number: K-11896-BL

Model Name: Purist- Grab Bar

Dimensions: 42"; Refer to Cut Sheet

Color/Finish: Matte Black

Notes: -Contract Quality

-Refer to drawings for mounting height



Required Item(s) tor Designer Approval Prior to Fabrication	n:
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L	」Seaming Diagram	Strike-Off	✓ Finish Sample	Cutting		Prototype	☐ Flame Certificate
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### Instructions:

- 1 Installer must verify all rough-in dimensions prior to installation and consult local and national codes. Conformity and compliance to local and national codes are the responsibility of the installer
- 2 All bath fixtures to be of contract quality and suitable for commercial use.
- 3 Interior hardware (hinges, bolts, screws, anchors, etc.) to be non-corrosive.
- 4 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 5 Refer to drawings for exact locations and/or mounting heights of furniture, fixtures, and equipment.
- 6 Submittal of shop drawings, finish samples, and/or prototype to Studio Munge for review and written approval

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**Purist**® 42" Grab Bar **K-11896** 

### **Features**

Coordinates with other products in the Purist collection.

### Material

- Premium metal construction for durability and reliability.
- KOHLER finishes resist corrosion and tarnishing.

### Installation

Installation template and tools included.

### **Recommended Products/Accessories**

K-23723 Faucet cleaner

### **Included Components**

Additional Components: Installation hardware



### **ADA**

### Codes/Standards

ADA

ICC/ANSI A117.1

# **KOHLER® Faucet Lifetime Limited Warranty**

See website for detailed warranty information.

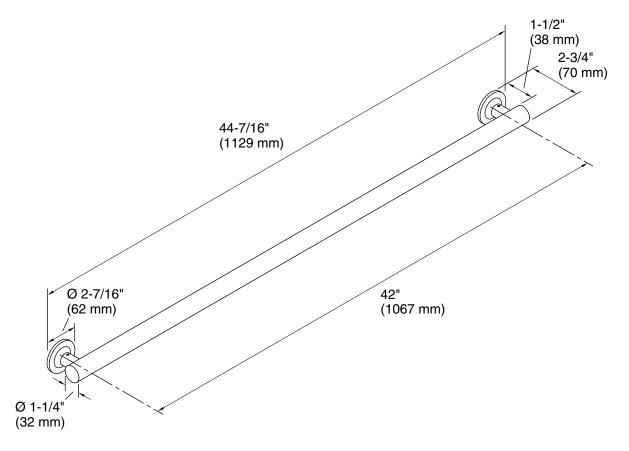
### **Available Colors/Finishes**

Color tiles intended for reference only.

Color	Code	Description
	S	Polished Stainless
	SN	Vibrant® Polished Nickel
	BN	Vibrant® Brushed Nickel
	BS	Brushed Stainless
	BV	Vibrant® Brushed Bronze
	BL	Matte Black
	2MB	Vibrant® Brushed Moderne
_		Brass
	TT	Vibrant Titanium







### **Technical Information**

All product dimensions are nominal.

Material: Metal

### **Notes**

Measure your actual product for roughing-in details.

WARNING: Risk of personal injury. The wall plates on the grab bar must be mounted to a brace between the wall studs. This will ensure that the weight of the user is adequately supported.

ADA compliant when installed to the specific requirements of these regulations.





Project Name: Guestroom and Suites Rollout Item Number: WC-600 Project #: Item Description: Suite Corridor - Wallcovering 15139-Guest Issue Date: 12/14/20 Revision(s): Item Quantity: Manufacturer: Metro Wallcoverings **Bv** Contractor Source: Address: 2600B Steeles Ave. West Address: Concord Canada L4K 3C8 Canada Phone: 905.738.5177 Phone: Fax: Fax: 905.738.9595 Other: (647) 524-6737

Contact: Stephanie Pisan Contact: E-mail: E-mail:

spisan@metrowallcoverings.com spisan@metrowallcoverings.com

Web: http://www.metrowallcoverings.com/ Web:

Description: Custom wallcovering

Pattern Number: MW37810
Pattern Name: Custom

Type: II Vinyl

Notes: -To be Contract Quality

-Contractor to provide 1 linear yardage as submittal to be approved by designers

-Installer must use adhesives that are strippable

and must contain mildew inhibitors



Required Item(s) for Designer Approval Prior to Fabrication:						Prepared By: LISA
Seaming Diagram	✓ Strike-Off	Finish Sample	Cutting	Shop Dwgs	Prototype	✓ Flame Certificate

### Instructions:

- 1 Manufacturer is required to submit a 12" x 12" strike-off sample to designer prior to production.
- 2 Pattern matched installation.
- 3 Installer to verify yardage requirements prior to order of wallcovering.
- 4 Wallcovering to be of contract quality and suitable for commercial use.
- 5 Purchasing Agent to submit all new substitutions to Studio Munge for written approval prior to manufacturing and purchasing.
- 6 Manufacturer to verify that all flammability requirements are met for property location. The requirements noted within this specification are general, and local flammability requirements may be more stringent.

Page 1 WC-600



Project Name: Guestroom and Suites Rollout

Item Number: WC-600

Project #: 15139-Guest

Item Description: Suite Corridor - Wallcovering

Issue Date: 12/14/20

Item Quantity:

Manufacturer: Metro Wallcoverings Source: By Contractor

Instructions:

7 Purchasing agent to establish adequate "attic stock" quantity desired. Quantity is the be ordered with original net order and shall be marked "attic stock".

Page 2 WC-600