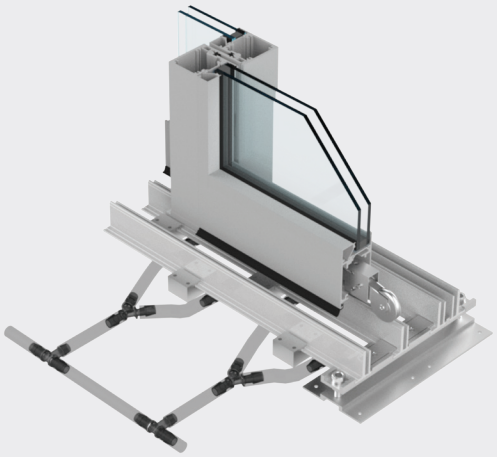
PERFORMANCE SERIES 7600 THINLINE WATER MANAGEMENT SILL MULTI-SLIDE DOOR

PRODUCT DATA SHEET

FOR MORE CAD DETAILS SCAN HERE



Performance Series 7600
Multi-Slide Door With Thinline Water Management Sill

The Series 7600 Thinline Water Management Multi-Slide Door features large, unobstructed rolling glass panels that stack flush to create extra-wide openings with seamless flooring transitions to connect indoor-outdoor commercial and living spaces. And even with extreme panel sizes, it is easy to operate, thanks to high-performance sealed bearing polymer rollers. The aluminum frame's clean lines, narrow profile, and high-quality anodized or painted finishes deliver a contemporary aesthetic that seamlessly blends into nearly any space, while managing water penetration through an innovative hidden subfloor drain system.

Energy Efficiency

- Low-E, argon-filled dual-paned, triple-paned glass
- .30 U-value

Hardware

- 1.81" tandem roller
- 1.81" Quad-Zilla roller
- Thinline water management sill
- Flush-mounted handle
- Premium handle
- Contemporary handle
- Concealed locking system

Options

Handle options include a flush-mounted handle, which allows panels to slide past each other and stack flush. The contemporary handle features a minimal one-piece design and comfortable grip. Both handles have an optional keyed cylinder.

Finishes and Colors

Finishes are available in-stock or as designer selections, and they can be customized to match nearly any color. Split finishes are available in many combinations. Bronze Anodized and Satin Anodized come standard with a Class 1 coating thickness for increased smoothness and durability. Our designer colors include a high-quality paint finish that conforms to a minimum rating of AAMA-2605, currently the highest rating for organic finishes.

Performance Table

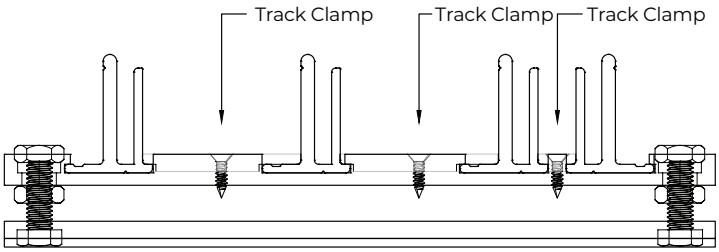
Frame Depth	2.87" Per Track
AAMA Product Designation (AAMA/WDMA/CSA101/I.S.2/A440 Designation)	CW-PG50 - 108" x 84"- SD
Test Configuration	108" x 84" XXO
Air Infiltration (Per ASTM E 283)	0.06 cfm/sf @1.57 psf
CSA A440 Air	N/A
Water Resistance (Per ASTM E 547)	4.6 psf
Forced Entry Resistance	ASTM F842 Type B Grade 10
U-Factor (Per NFRC 100)*	0.30
CR (Per NFRC 500)*	57
CRF Frame (Per AAMA 1503)	69

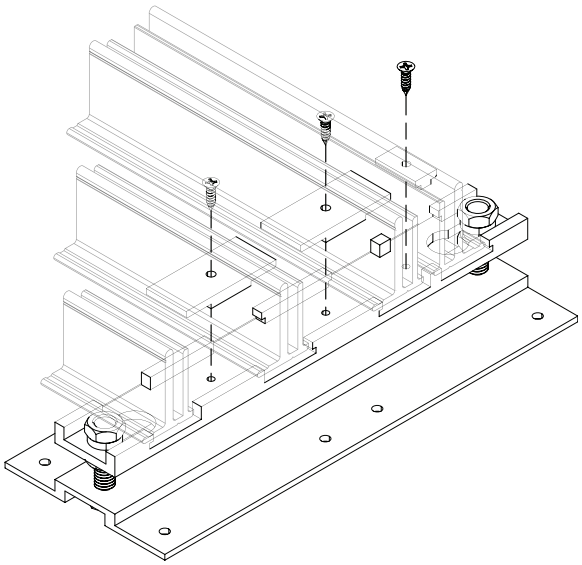
Actual values may vary depending on product specifications and configuration.
* Glass Makeup = 1" OA E366/Argon/Clear

PERFORMANCE SERIES 7600
THINLINE WATER MANAGEMENT SILL
MULTI-SLIDE DOOR

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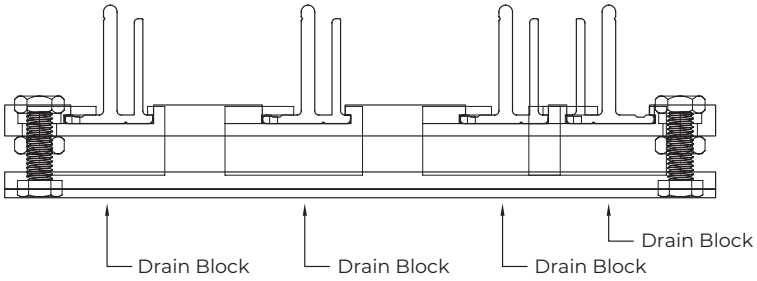


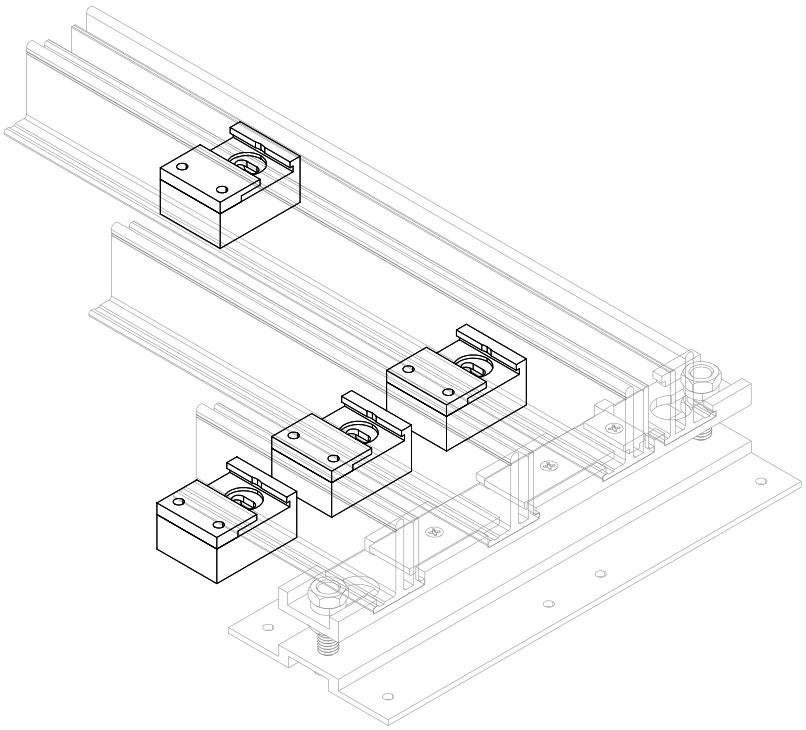
Threshold Condition At Track Clamps

PERFORMANCE SERIES 7600
THINLINE WATER MANAGEMENT SILL
MULTI-SLIDE DOOR

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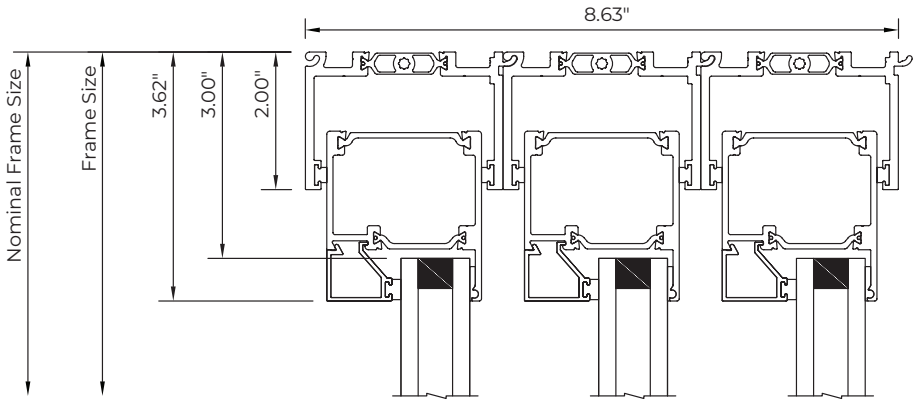


Threshold Condition At Drain Block

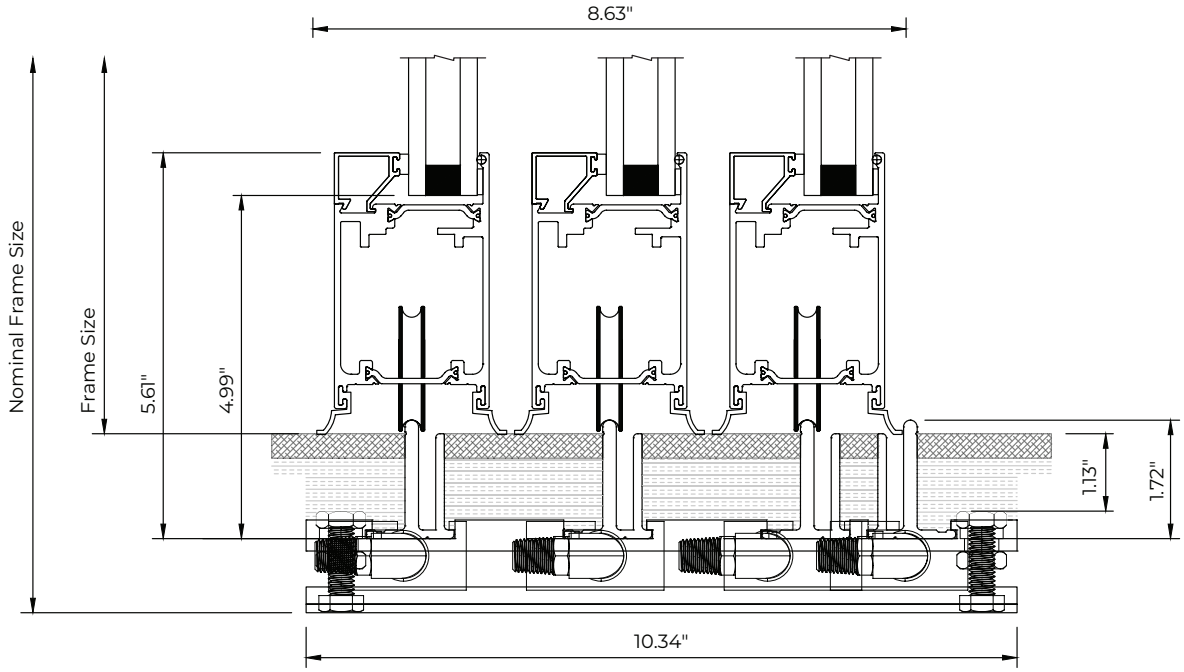
PERFORMANCE SERIES 7600
THINLINE WATER MANAGEMENT SILL
MULTI-SLIDE DOOR

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Head Condition

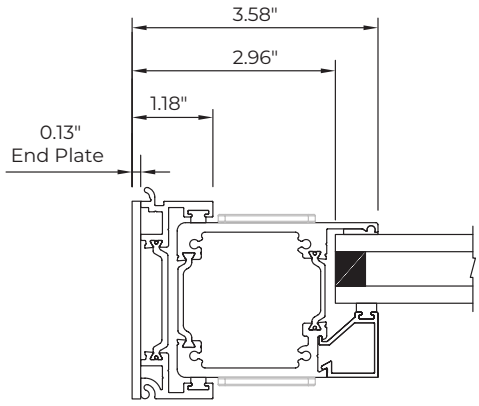


Threshold Condition

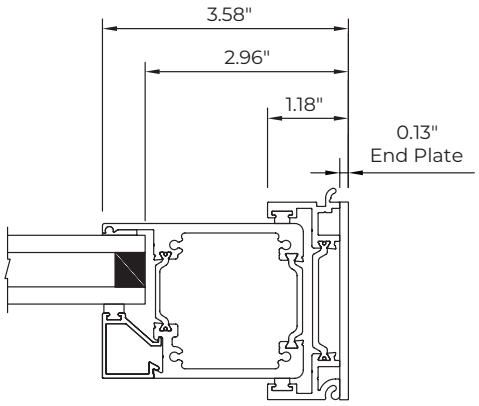
PERFORMANCE SERIES 7600
THINLINE WATER MANAGEMENT SILL
MULTI-SLIDE DOOR

PRODUCT DATA SHEET

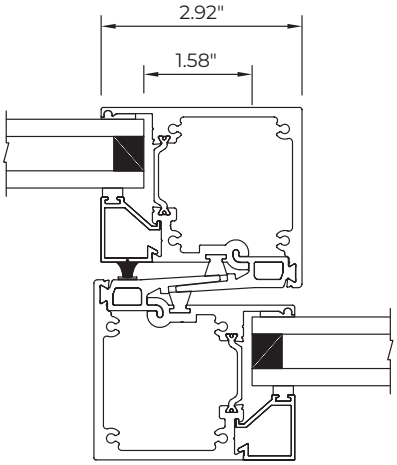
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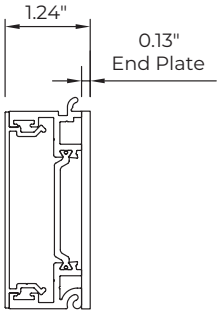
Left Jamb Condition



Right Jamb Condition



Interlocking Condition

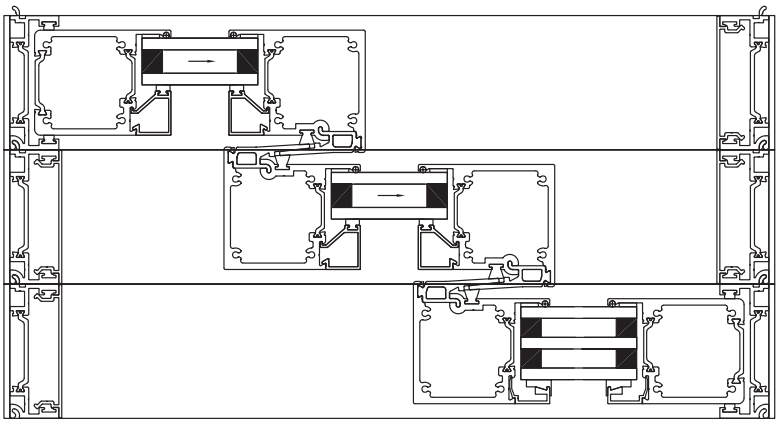


Full Jamb Condition TYP

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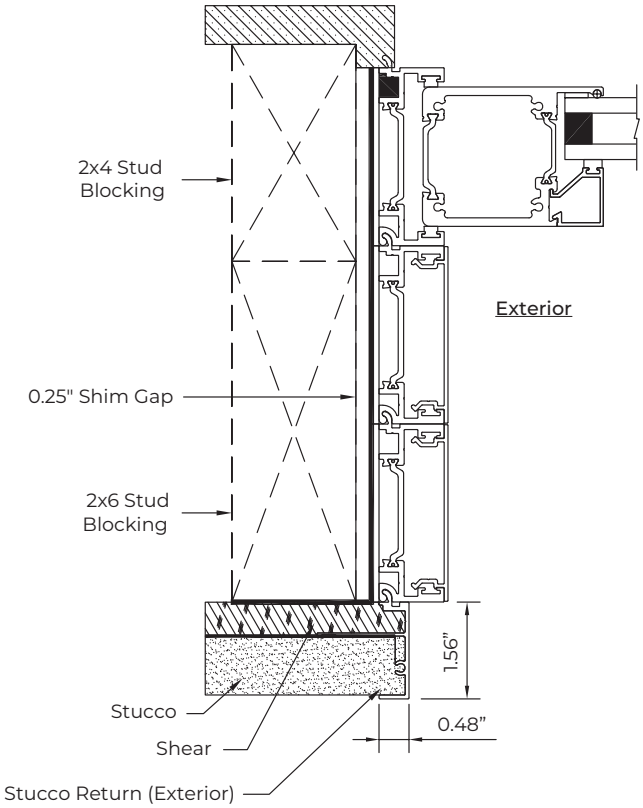


Horizontal Section Of
3-Panel Stacking Door Or 2XO

PERFORMANCE SERIES 7600
THINLINE WATER MANAGEMENT SILL MULTI-SLIDE DOOR

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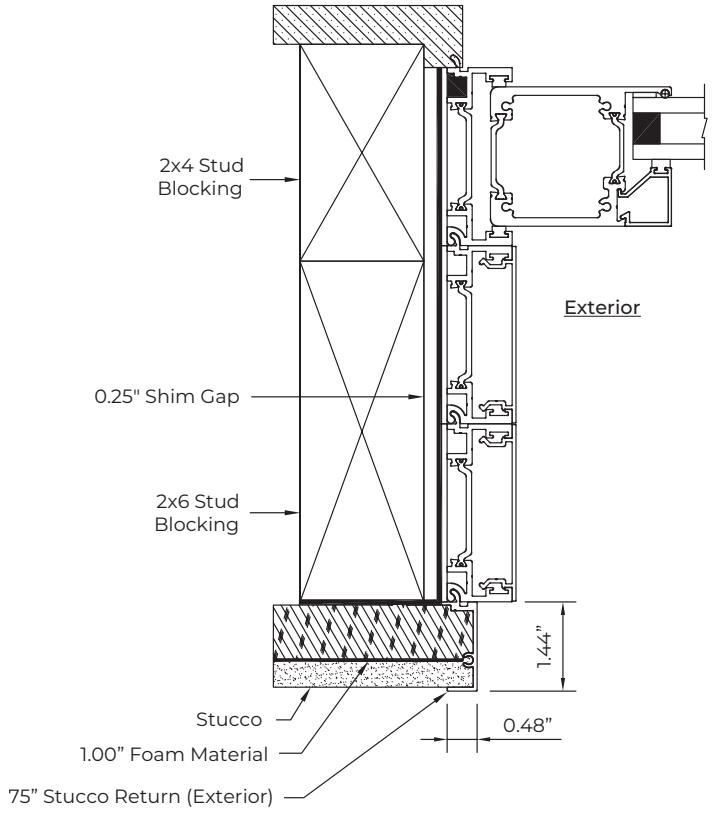


1" Stucco Return Wall Construction Profile At Stud
Multi-Slide Door Jamb Application

PERFORMANCE SERIES 7600
THINLINE WATER MANAGEMENT SILL MULTI-SLIDE DOOR

PRODUCT DATA SHEET

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1.375" Stucco Return Wall Construction Profile At Stud
Multi-Slide Door Jamb Application