

CHAPTER 16

INTEGRITY WOOD-ULTREX and ALL ULTREX ACCESSORIES

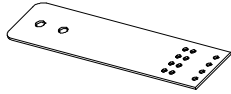
Wood-Ultrex Installation Bracket and Nailing Fin	16.2
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ATTENTION:

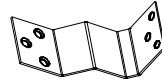
- Specifications and technical data are subject to change without notice.
- Allow 1/16" (1.59 mm) tolerance on all measurements.
- Interior mullion trim shipped loose for field installation.
- For answers to technical questions about Integrity products you may call our Integrity Support Line: 1-800-587-2712.
- Website: www.integritywindows.com

Wood-Ultrex Installation Brackets and Nailing Fin

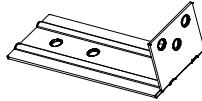
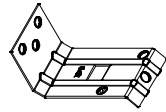
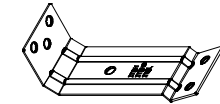
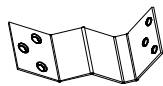
Installation Brackets



Integrity Structural Bracket

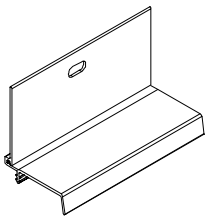


Installation Clip



Nail Fin Installation Kit - Impact

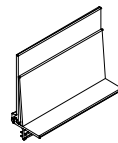
Nailing Fin / Drip Cap



Head Jamb Nailing Fin/Drip Cap

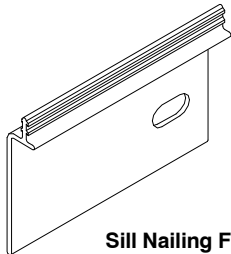
V119

Note: Drip cap is clear



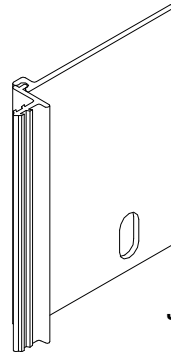
Radius Head Jamb Nailing Fin/Drip Cap

V110



Sill Nailing Fin

V084

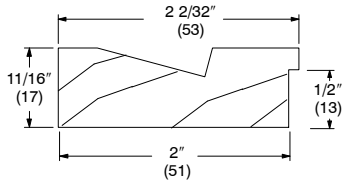


Jamb Nailing Fin

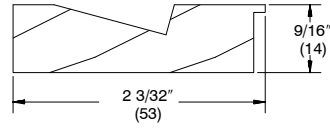
V104

Wood-Ultrex Interior Accessories

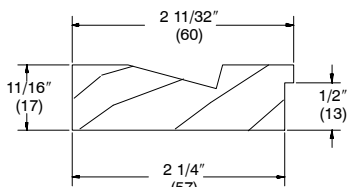
Jamb Extension



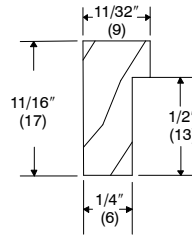
6 9/16" Jamb Extension
W7432



IIFD to Direct Glaze Jamb
6 9/16" Jamb Extension
W7119

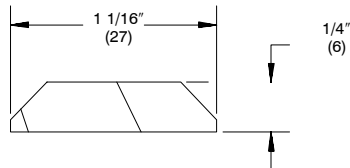


6 13/16" Jamb Extension
W7446

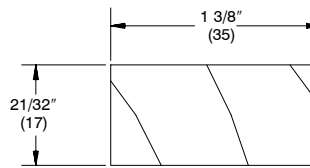


IIFD 1/4" Jamb Extension for 6 13/16"
W2214

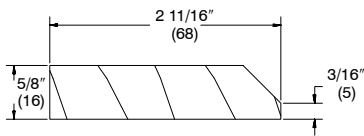
Interior Mullion Trim



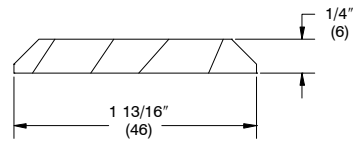
Interior Mullion Trim
W1241



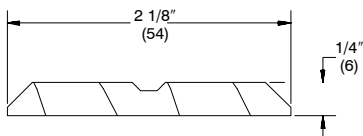
ICA Mullion Filler Block
W6172



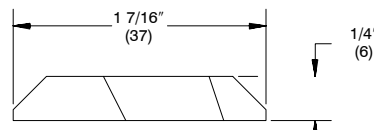
ICA Wood Mullion Tie
W7004



Horizontal Mull Trim
W9159



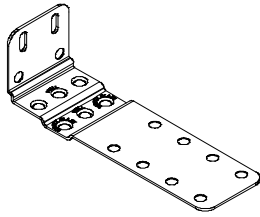
Interior Mullion Trim
W1243



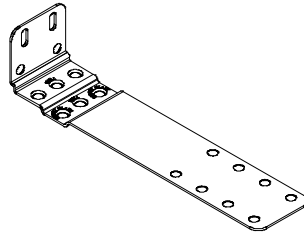
Interior Mullion Trim
W1242

All Ultrex Installation Brackets and Nailing Fin

Installation Bracket

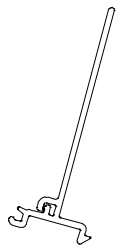


4 9/16" Structural Brackets

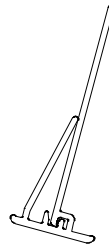


6 9/16" Structural Brackets

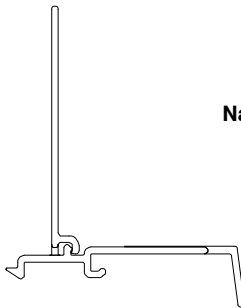
Nailing Fin / Drip Cap



Nailing Fin - Windows and Doors
V1428



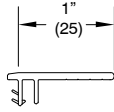
Nailing Fin - Radius
V2067



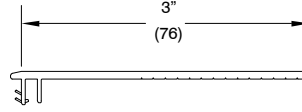
Nailing Fin with Drip Cap -
Windows and Doors
V2395

All Ultrex Exterior Accessories

Frame Expander

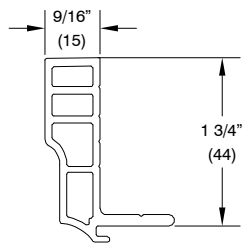


1" Frame Expander
V2034

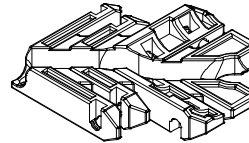


3" Frame Expander
V1780

Flush Fin

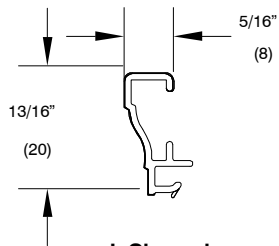


Flush Fin
V2056 - 1 3/4" Flush Fin



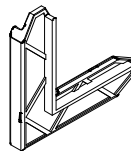
Flush Fin Corner Key

J-Channel

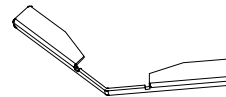


**J-Channel
Head Jamb and Jamb**
V1458

Note: Mitered Corners



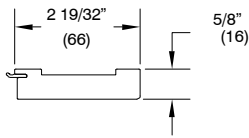
J-Channel Corner Key



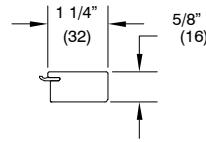
**J-Channel Corner Key,
Adjustable**

All Ultrex Interior Accessories

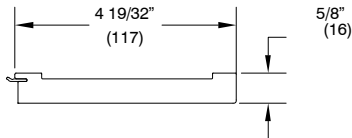
Jamb Extension



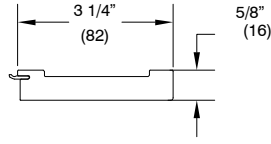
4 9/16" Jamb Extension – Window
V1563



4 9/16" Door Jamb Extension
V1641

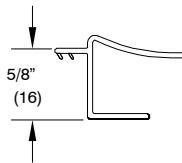


6 9/16" Jamb Extension – Window
V1578

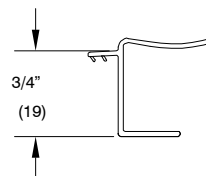


6 9/16" Door Jamb Extension
V1640

Drywall Return and Receiver

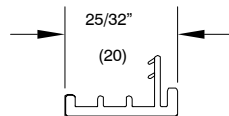


1/2" to 5/8" Drywall Return
V1401



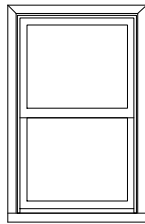
3/4" Receiver
V1710

Interior Frame Filler

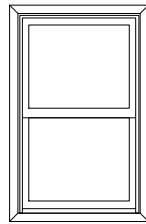


Interior Frame Filler
V2053

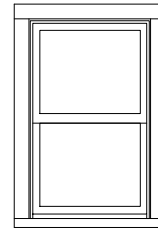
Wood-Ultrex and All Ultrex Exterior Casing Elevations



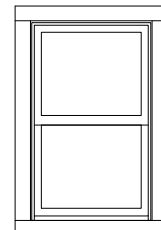
**BMC - Flush
With Sill Nosing**



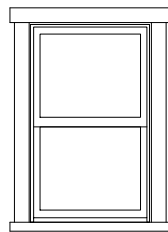
**BMC - Mitered
Casing Four Sides**



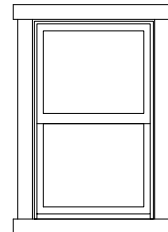
**Flat Casing- Flush
With Sill Nosing**



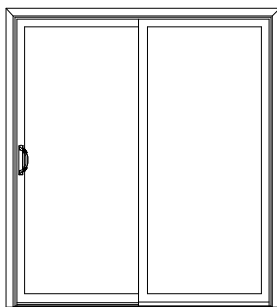
**Flat Casing- Flush
Casing Four Sides**



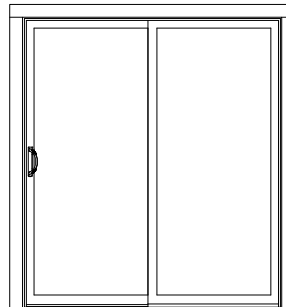
**Flat Casing- Ranch Style
With Sill Nosing**



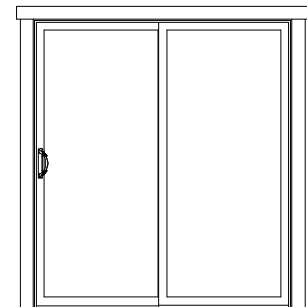
**Flat Casing- Ranch Style
Casing Four Sides**



BMC



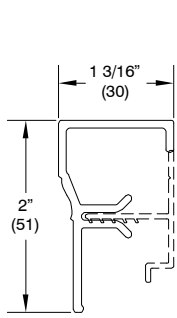
Flat



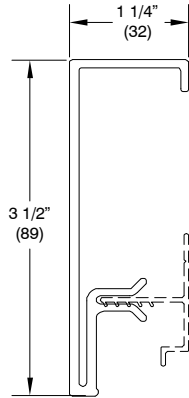
Ranch Style

NOTE: Ranch Style casing overhangs each side by 1" (25)

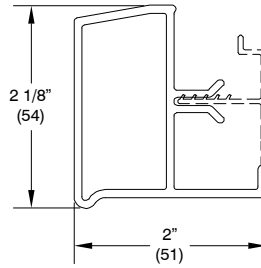
Wood-Ultrex and All Ultrex Exterior Casing Profiles and Parts



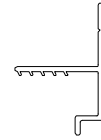
F9105
BMC - 2"



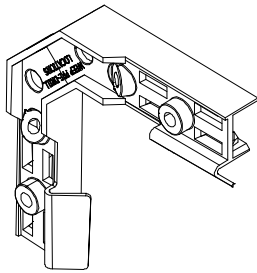
F9108
Flat Casing - 3.5"



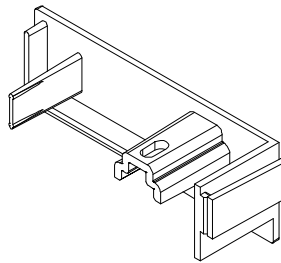
F9107
Sill Nosing - 2"



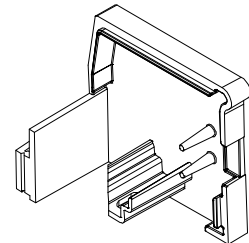
V2177
Connection Barb



Exterior Casing
Corner Key



End Cap
Flat Casing, 3.5"



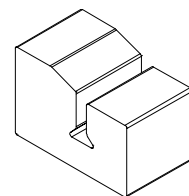
End Cap
Sill



#7 X .750" Type A-17 PH full thread



Reticulated Foam
.625" X .625"



BMC
Plug

Wood-Ultrex and All Ultrex Exterior Casing Measurement Conversions

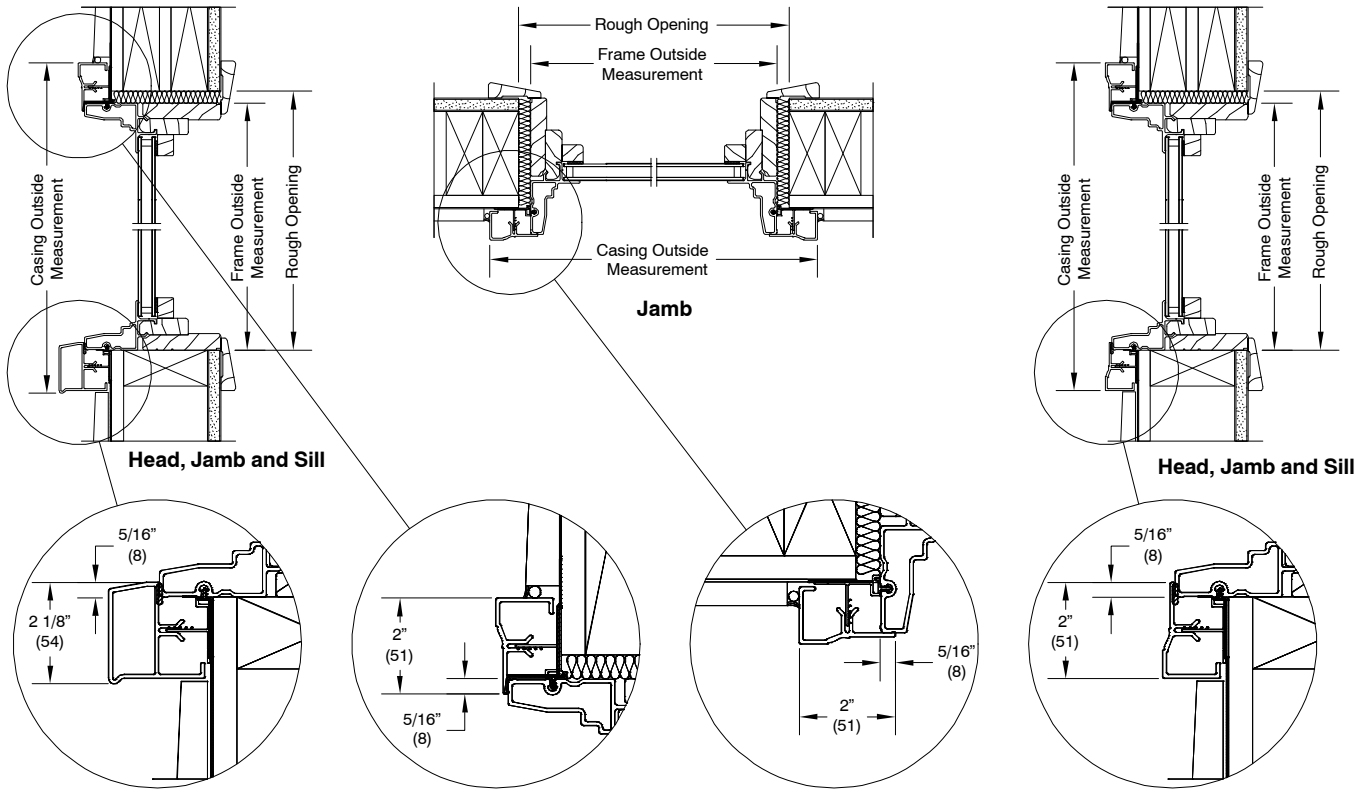
Frame Outside Measurement to Exterior Casing Individual Part Finished Overall Length		
Windows		
Exterior Casing Configuration	Part	Conversion
BMC (all four sides)	Header & Sill	+ 3 3/8"
	Jambs	+ 3 3/8"
BMC w/ Sill Nosing	Header	+ 3 3/8"
	Sill	+ 2 7/8"
	Jambs	+ 1 3/8"
3.5" Flat Casing (all four sides)	Header & Sill	+ 6 7/32"
	Jambs	- 5/8"
3.5" Flat Casing w/ Sill Nosing	Header	+ 6 7/32"
	Sill	+ 5 7/8"
	Jambs	- 5/8"
3.5" Flat Casing – Ranch Style	Header & Sill	+ 8 7/32"
	Jambs	- 5/8"
3.5" Flat Casing – Ranch Style w/ Sill Nosing	Header	+ 8 7/32"
	Sill	+ 7 7/8"
	Jambs	- 5/8"
Doors		
Exterior Casing Configuration	Part	Conversion
BMC (all four sides)	Header	+ 3 3/8"
	Jambs	+ 1 11/16"
3.5" Flat Casing (all four sides)	Header	+ 6 7/32"
	Jambs	- 3/8"
3.5" Flat Casing – Ranch Style	Header	+ 8 7/32"
	Jambs	- 3/8"

Frame Outside Measurement to Exterior Casing Outside Measurement Conversion		
Windows		
Exterior Casing Configuration	Width	Height
BMC (all four sides)	+ 3 3/8"	+ 3 3/8"
BMC w/ Sill Nosing	+ 3 3/8"	+ 3 3/8"
3.5" Flat Casing (all four sides)	+ 6 3/8"	+ 6 3/8"
3.5" Flat Casing w/ Sill Nosing	+ 6 3/8"	+ 4 7/8"
3.5" Flat Casing – Ranch Style	+ 8 3/8" *	+ 6 3/8"
3.5" Flat Casing – Ranch Style w/ Sill Nosing	+ 8 3/8" *	+ 4 7/8"
*Note: Ranch Style header & sill overhang the jambs & do not have square or rectangle outer shape – see diagrams on page 16.7		
Doors		
Exterior Casing Configuration	Width	Height
BMC (header & jambs)	+ 3 3/8"	+ 1 11/16"
3.5" Flat Casing (header & jambs)	+ 6 3/8"	+ 3 3/16"
3.5" Flat Casing – Ranch Style (header & jambs)	+ 8 3/8" *	+ 3 3/16"
*Note: Ranch Style header overhangs each jamb & does not have square or rectangle outer shape – see diagrams on page 16.7		

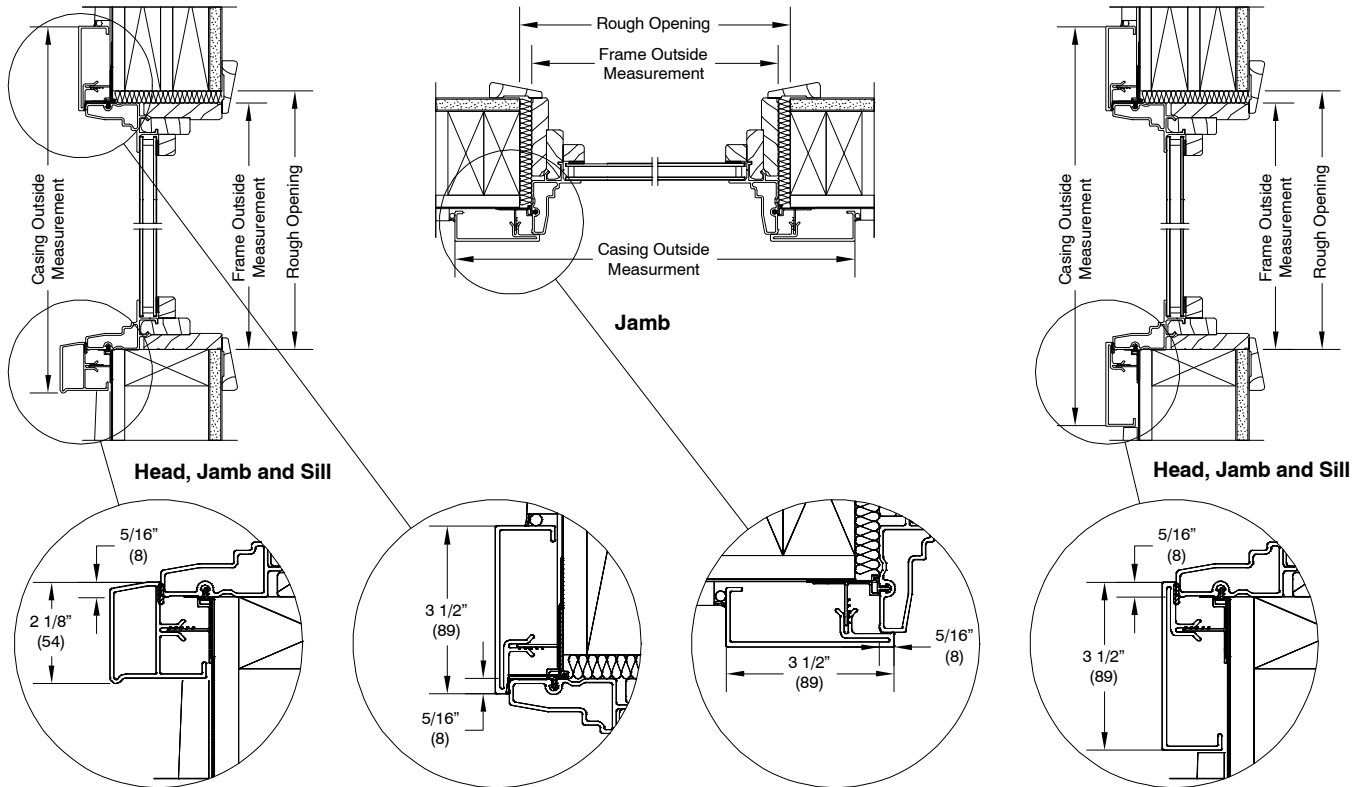
NOTE: Installation requires a minimum of 1 inch (25). Projections greater than 1 inch (25) may require connection bars to be shimmed away from sheeting for compensation.

Wood-Ultrex and All Ultrex Exterior Exterior Casing Applications for Windows

IDH Polygon with BMC and Sill Casing

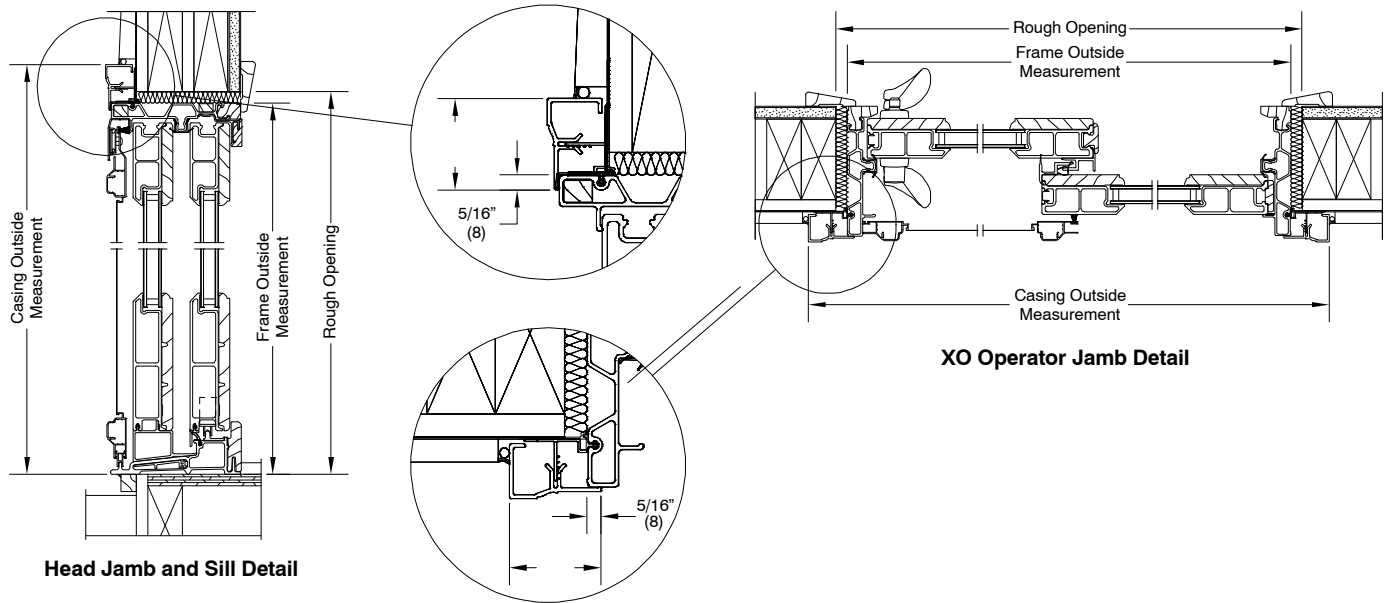


IDH Polygon with Flat Casing and Sill Casing



Wood-Ultrex and All Ultrex Exterior Casing Applications for Doors

ISFD with BMC



ISFD with Flat Casing

