Clad Ultimate Casement Collection

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Unit Features

Ultimate Casement Collection:

Clad Ultimate Casement (CUCA), Clad Ultimate Awning (CUAWN), Clad Ultimate Casement Picture (CUCAP)

Clad Ultimate Casement Bows and Bays (CUCABB), Clad Ultimate Casement Round Top (CUCART)

Clad Ultimate Push Out Casement (CUPCA), Clad Ultimate Push Out Awning (CUPAWN)

Clad Ultimate Push Out Casement Picture (CUPCAP), Clad Ultimate Push Out Casement Bows and Bays (CUPCABB)

Clad Ultimate French Casement (CUFCA), Clad Ultimate Push Out French Casement (CUPFCA)

Clad Ultimate Venting Picture (CUCAVP), Clad Ultimate Casement Polygon (CUCAPOLY)

Clad Ultimate Replacement Casement (CURCA), Clad Ultimate Replace Awning (CURAWN)

Clad Ultimate Replacement Casement Picture (CURCAP)

Clad Ultimate Replacement Push Out Casement (CURPCA), Clad Ultimate Replacement Push Out Awning (CURPAWN)

Clad Ultimate Replacement Push Out Casement Picture (CURPCAP)

Clad Ultimate Replacement Push Out French Casement (CURPFCA)

Clad Ultimate Replacement Casement Round Top (CURCART), Clad Ultimate Replacement Casement Polygon (CURCAPOLY)

Frame:

- Frame thickness: 1 3/16" (30) all the way around.
- Full frame units have a frame base (with pre-drilled installation holes in jambs): is 4 9/16" (116) from backside of nailing fin to interior wood face of frame.
- Replacement frame: Units have overall base frame of 3 1/4" (83) jambs
- Frame bevel: Standard is no bevel, optional available are 8 degree bevel and 14 degree bevel.

Sash:

- Nominal Sash thickness for full frame: 1 5/8" (41) with 3/4" (19) insulated glass. For 1" (25) insulated glass sash thickness is 1 78" (48).
- Nominal Sash thickness for replacement frame: 1 5/8" (4) with 3/4" (19) insulating glass.
- Stile and Rails 2 1/16" (52) standard. Optional tall bottom rail 3 9/16" (90) available.
- Standard interior wood cope sticking is Ogee. Optional Ovolo and Square is available.

Hardware: - See Individual Product Chapters

Insect Screen:

- Standard is a full size roll form aluminum surround, in Satin Taupe, optional Stone White or Bronze. Standard screen mesh is Charcoal Fiberglass.
- Optional screen mesh is High Transparency, Silver Gray Fiberglass, Charcoal Aluminum, Black Aluminum, Bright Aluminum, or Aluminum Bright Bronze.
- Optional wood screen available. Screen mesh options Charcoal Fiberglass, Silver Gray Fiberglass, Charcoal Aluminum, Black Aluminum, Aluminum Bright Aluminum, or Bright Bronze.

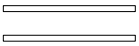
Weather Strip:

- Frame weather strip is made of a foamed EPDM material with a hollow built in it to reduce compression force. The material is UV resistant, durable, has a low COE, and is flexible enough to be bent around 90 degree corners to allow for fewer seams in it around the frame. It is only available in beige.
- Sash weather strip is made of glass filled polypropylene material and is formulated to be UV resistant, have low COE, and slide easily in and out of frame. Standard color is beige, with optional black or white.

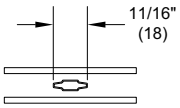
Glass:

- 3/4" (19) thickness for 1 5/8" (41) sash.
- 1" (25) thickness for 1 7/8" (48) sash.
- Glazing seal: Silicone glazed.
- Standard glass is insulating LoĒ²272® with Argon or Air.
- Optional glazing available: LoĒ180™ with Argon or Air, LoĒ 366® with Argon or Air, clear, tints, tempered, obscure and others.
- Insulating glass will be altitude adjusted with capillary tubes for higher elevations. Argon gas is not available for elevations that require capillary tubes.
- See unit features in product sections for Tri-pane glass options.

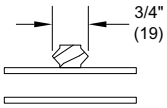
Standard Divided Lite Options



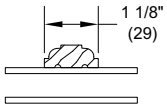
Insulating Glass



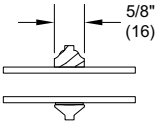
Aluminum 11/16"
Contour GBG



3/4" Grille



1 1/8" Grille



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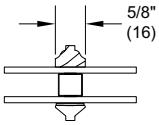

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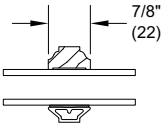
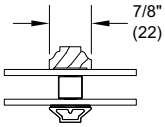


7/8" SDL



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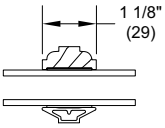

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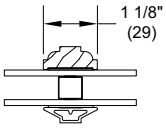

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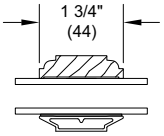

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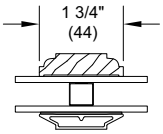

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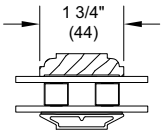

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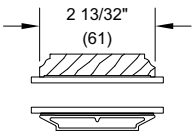

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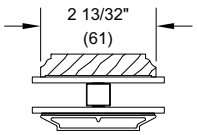

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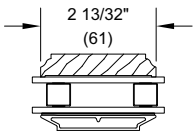

2 13/32" SDL
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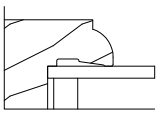
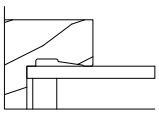
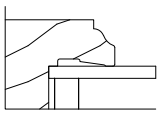
Ovolo



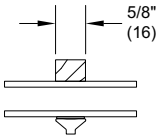
Square



Ogee



Optional Interior Square Simulated Divided Lite



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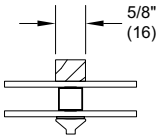

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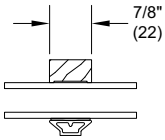
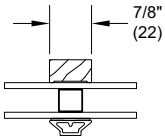


7/8" SDL



7/8" SDL
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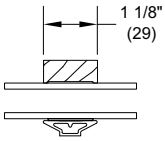
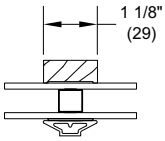


1 1/8" SDL



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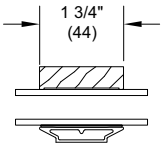

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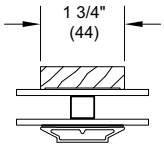

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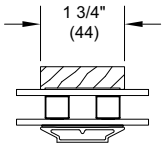
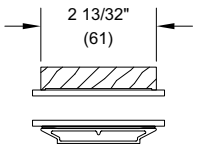


1 3/4" SDL
W/Two Spacer Bars



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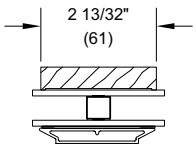

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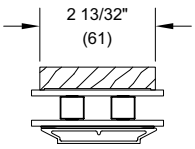

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