



PRODUCT DESCRIPTION

We have been committed to utilizing the latest in thermal technologies such as insulating struts, commonly known as a thermal break. As energy costs continue to rise, thermal performance is more important than ever. But it's equally important to maintain structural integrity and the architect's aesthetic vision. As such, the struts utilized with our 680 series, provide more thermal, structural, and aesthetic benefits than any other Aluminum thermal break system delivering unmatched flexibility for system design.

AVAILABLE IN:

- Inswing Door
- Outswing Door
- True French Configuration

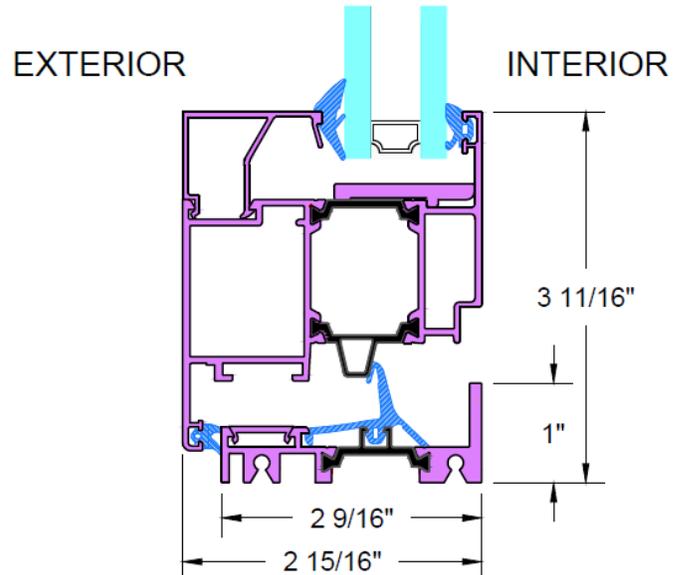
TYPE	SINGLE DOOR	FRENCH DOOR
Min Frame Dim	24" X 84"	48" X 84"
Max Frame Dim	42" X 108"	72" X 108"

WINDOW FEATURES

- Baked Enamel Standard Finish
- Anodized Finish Available
- Weeped system
- EPDM weather-stripping
- Limit Stops available
- Custom Hardware Available
- Glazed w/ extended aluminum glazing beads
- Monolithic Glazing option available.
- Power Coated Finish available.
- Two-Tone Finish available.
- Keyed Custodial Handles available.
- Non-Metallic Custom Color Match option available.
- Aluminum Extrusions w/ Insulbar Thermal Break (polyamide 6.6 reinforced fiberglass)

DETAILS

For complete set, visit: www.OptimumWindow.com



TECHNICAL SPECIFICATIONS

Tested in Accordance w/	AAMA/WDMA/CSA 101/I.S.2/A44U-11, ASTM E283, ASTM E331, ASTM E330
Construction	Mitered, Corner Keyed Joinery
Certification	NFRC Rated
Fabricated in the US	Yes
Glazing Infill	Can Accommodate glazing from 1" up to 1-1/4" O.A thickness
Principal Extrusion Thickness	0.075"