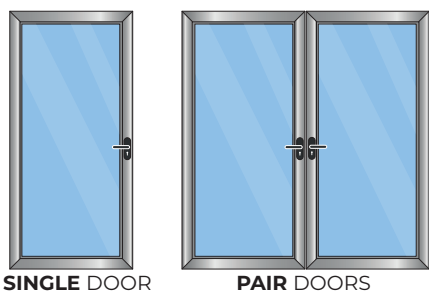


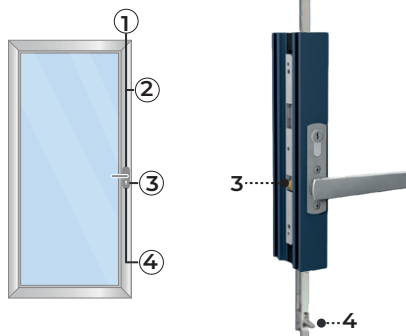
RESIDENTIAL SUNNY LUX ALUMINUM DOOR



CONFIGURATIONS



4 POINT LOCK



ADJUSTABLE JAMB

OUR JAMB CAN
BE ADJUSTED
UP TO

1/4"

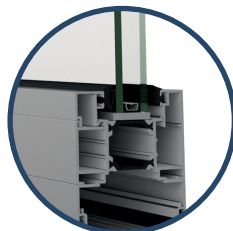
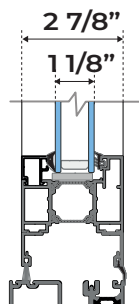
Each Side

GLAZING TYPE

1 1/8" INSULATED GLASS
UNIT WITH **VARIED**
COLOR OPTIONS

OR

IMPACT RESISTANT GLASS
FOR A **HIGHER LEVEL OF**
SECURITY (Optional)



Designed for use in
Residential & Commercial
applications



2 1/8" Narrow Vertical Stiles
2 7/8" Door Thickness



4 Point
Locking System



Thermally **Broken for**
Energy **Efficient** and
Extreme weather
Resistance



Fully mitered frame **with**
Ultra Narrow stiles



Limitations
W 48" x H 120"
250 lb **Max**



Impact & Hurricane
Resistant (Optional)



Installer Friendly

Available Configurations



INSWING



OR



OUTSWING



www.prlaluminum.com



877-775-2586



sales@prlaluminum.com



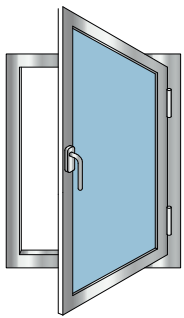
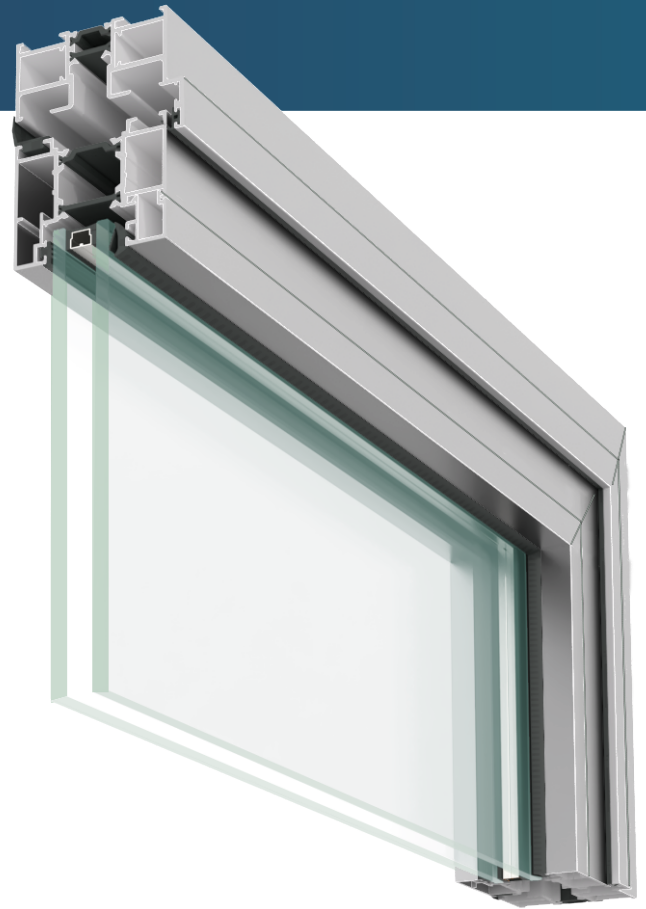
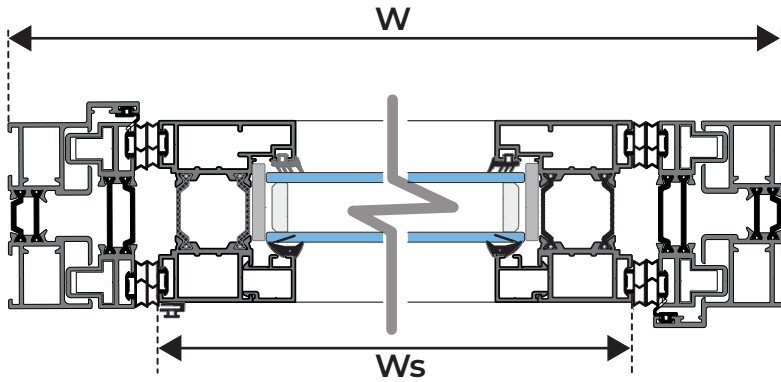
14760 Don Julian Rd. Industry, CA. 91746

RESIDENTIAL SUNNY LUX ALUMINUM DOOR



PRL

GLASS
SYSTEMS | Aluminum
ARCHITECTURAL PRODUCTS
Complete Glazing Solutions



Ws

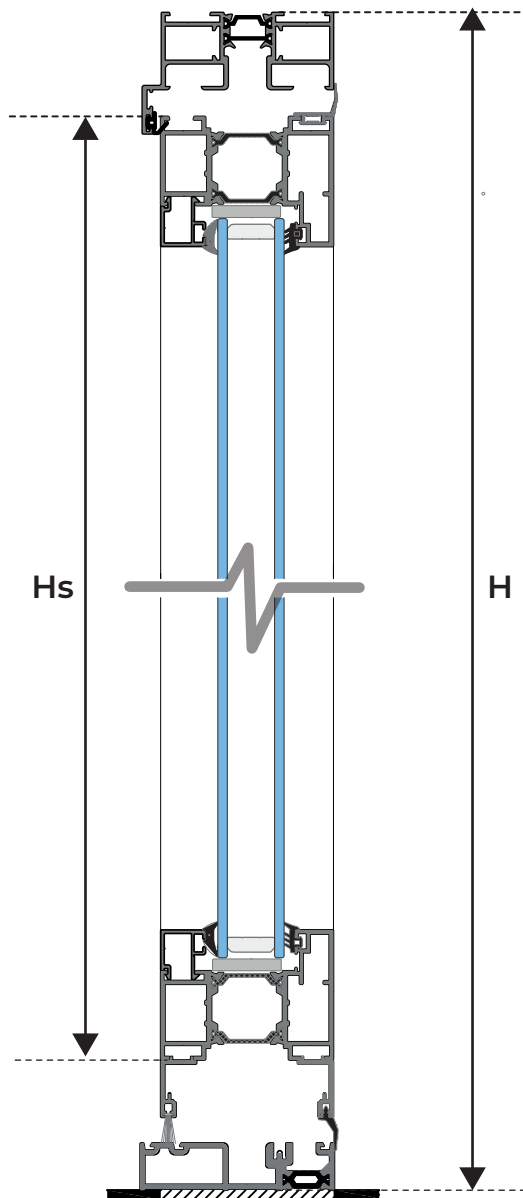
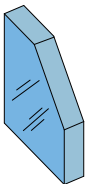
12" MIN
48" MAX

Hs

75" MIN
120" MAX

I.G.U.

1 ¹/₈"



RESIDENTIAL SUNNY LUX ALUMINUM DOOR

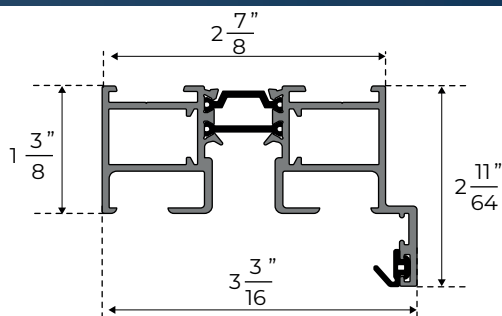


PRL

GLASS SYSTEMS | Aluminum ARCHITECTURAL PRODUCTS
Complete Glazing Solutions

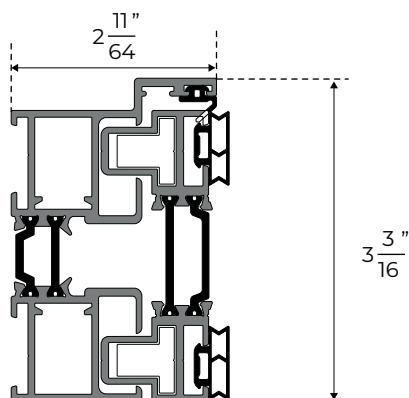
F1 HEAD - OUTER FRAME

BFB-002

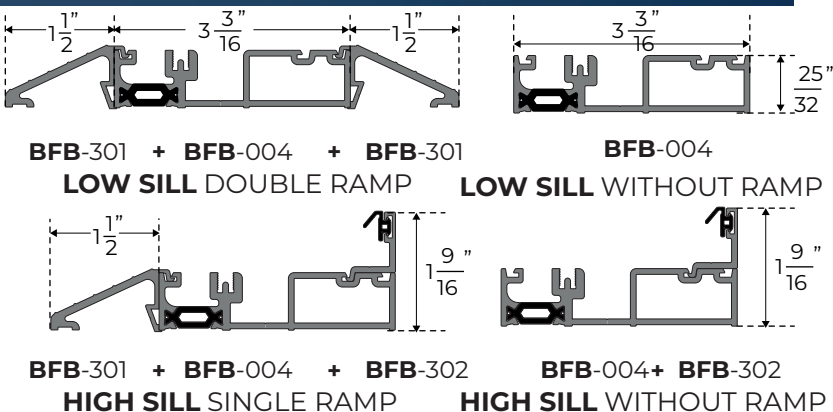


F2 ADJUSTABLE JAMB - OUTER FRAME

BFB-002 + BFB-201

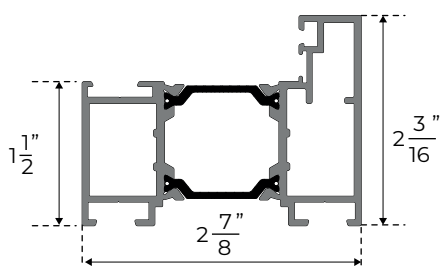


F3 SILL OPTIONS - OUTER FRAME



D1 - D2 - D3 DOOR FRAME

BFB-101



RESIDENTIAL SUNNY LUX ALUMINUM DOOR



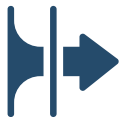
TEST PROCEDURES & RESULTS



AAMA 1503-09 Thermal Performance

0.40 (BTU/h·ft²·°F)

**Consult typology, dimensions and glass.*



ASTM E 283-04 (2012) Air Leakage Resistance

0.26 cfm/ft²

Pass AAMA/WDMA/CSA 101/I.S.2/A440 for air leakage resistance.



ASTM E 547-00 (2009) Water Penetration

150 Pa (3.13 psf) - PASS



ASTM E 330-14 Uniform Load Structural Test

30.08 psf (Positive & Negative)



SUCCESSFULLY
TESTED IN NORTH AMERICA