

Storm Front®

SERIES IW8000 HURRICANE RESISTANT SINGLE HUNG WINDOW



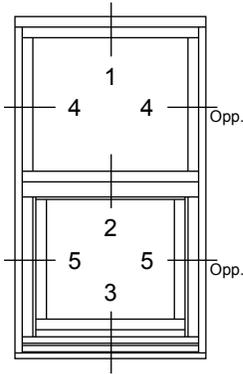
- 4-1/2" (114 mm) Deep Frame to Match Entrances and Storefront
- Thermally Insulated - NFRC Certified
- 1-5/16" (33 mm) Glazing
- AAMA CW60 Rated Window
- Class 5 Balance for Ease of Operation
- Available in an Array of Architectural Coatings and Anodized Finishes
- Made in the USA

As part of the 8000 Series of heavy commercial windows, the IW8000 Hurricane Resistant Single Hung Window offers a 4-1/2" (114 mm) deep frame designed to match typical building conditions, including our entrances and storefront. An efficient thermally insulated frame accepts 1-5/16" (33 mm) glazing, with extruded pulls at the interlock and bottom rail. The window features a self-locking latch and Class 5 Balances for ease of operation. Accessories such as Mulling Bars, Subsills, and Head and Jamb Channels are available.



The high performance IW8000 Window is both AAMA CW60 Rated and NFRC Certified and meets the stringent requirements of the Miami/Dade County protocol for maximum protection from high winds and wind born debris.

SERIES IW8000 SINGLE HUNG WINDOW TYPICAL DETAILS



Meets or Exceeds specifications:

- AAMA/WDMA/CSA 101/1.S.2/A 440 -08
 - ASTM E 283-04
 - ASTM E 330-02
 - ASTM E 331-00
 - AAMA 1503
- NFRC - NFRC 100-2004
 - NFRC 200-2004
 - NFRC 500-2004

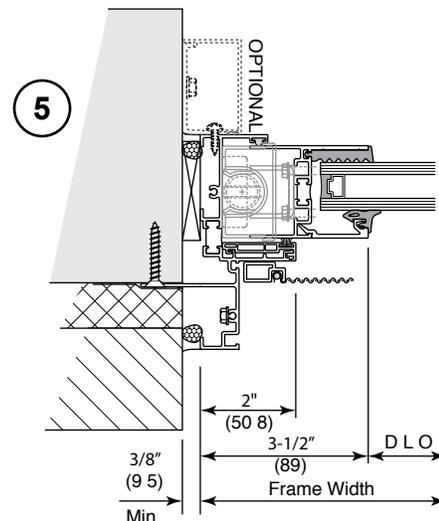
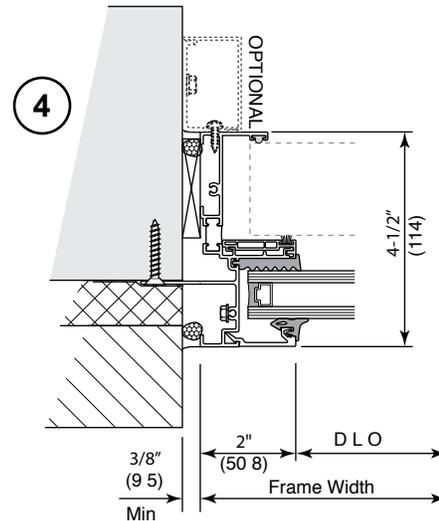
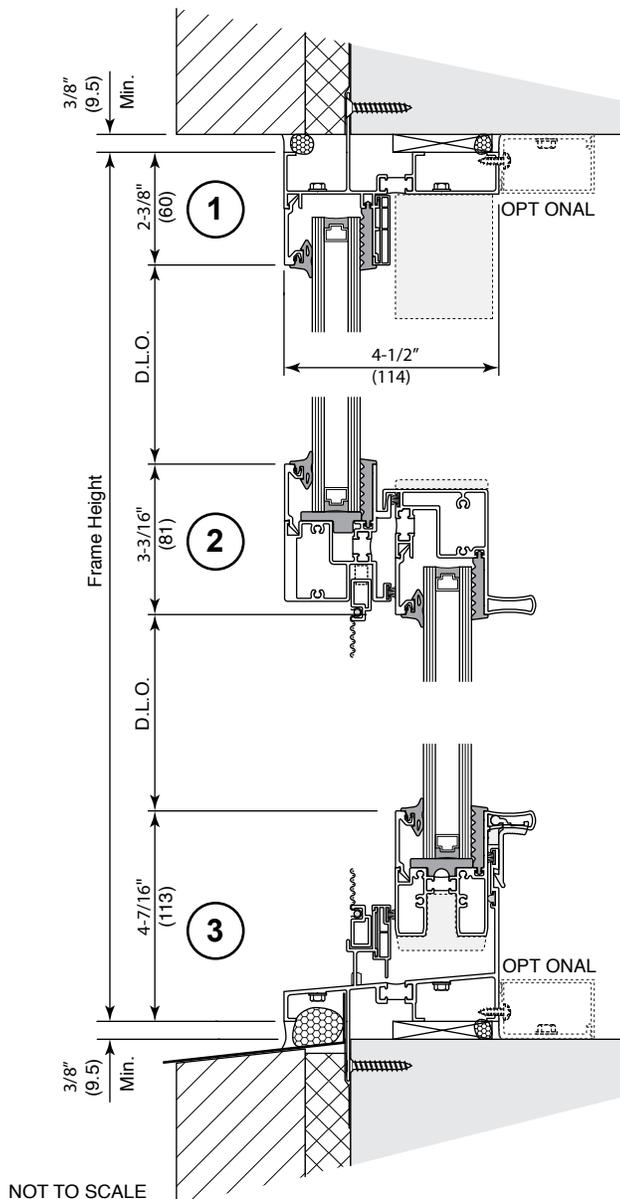
Anchor Flange
Installation
Method Shown

Maximum Frame Size
65" x 91" (165 x 231 mm)

A complete set of
details in DWG
format is available at
usalum.com

NOTE:

- 1" (25 mm) Glazing Shown,
- 1-1/32" (26 mm) Glazing For DoD Blast
- 1-5/16" (33 mm) Glazing For Hurricane Resistance



NOT TO SCALE