

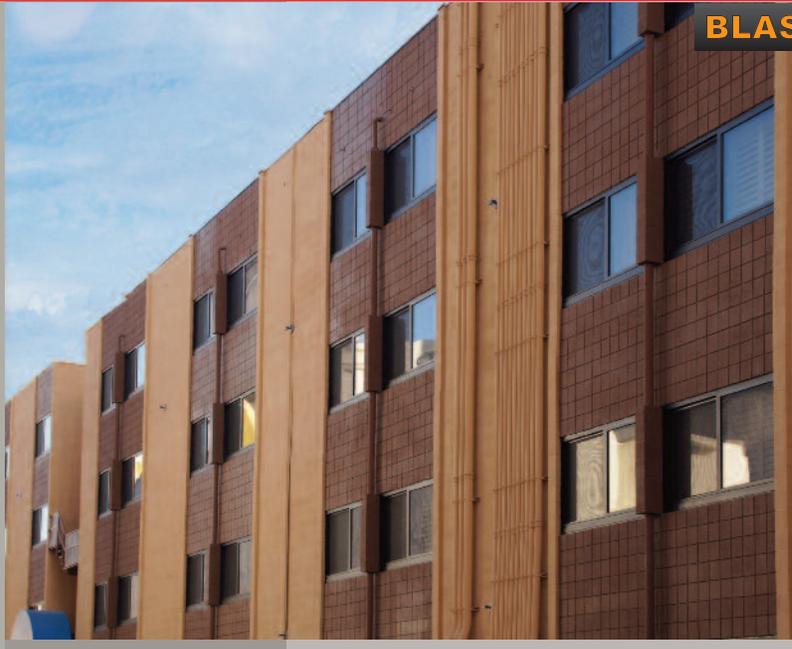
WINDOWS

SERIES BW8200 BLAST RESISTANT

HORIZONTAL SLIDING WINDOW

DEFENDER

BLAST MITIGATION PRODUCTS



- DoD Blast Rated for 1 PSI
- Tested to AAMA CW60
- Thermally Insulated
- NFRC Certified
- U-Factors as Low as 0.34
- 4-1/2" (114 mm) Deep Frame to Match Typical Building Conditions
- Choice of Block or Fin Frame
- 1-1/32" (26 mm) Glazing
- Even Sightlines
- Self Locking Latch and Adjustable Tandem Rollers for Ease of Operation
- Accessories Such as Screens, Mulling Bars, Subsills, Head and Jamb Channels are Available
- Available in an Array of Architectural Coatings and Anodized Finishes
- Complemented by the BW8000 Single Hung and Series 8100 Fixed Windows
- Made in the USA

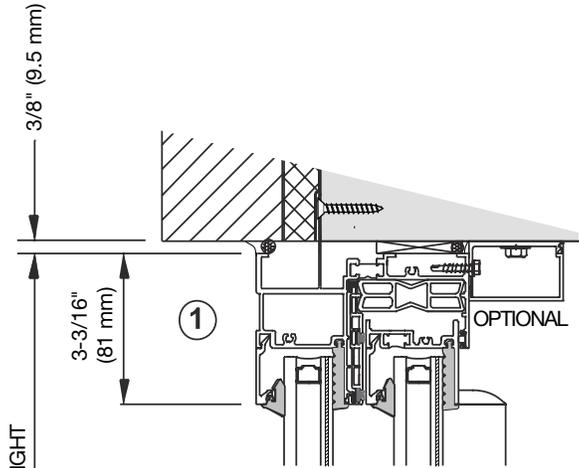


The BW8200 Horizontal Sliding Window offers that rare combination of smooth operation, durability, and toughness to meet blast mitigation requirements. The Defender Series of Blast Mitigation products are designed to provide protection for DoD and private sector facilities. Other Defender Series products include Storefront, Curtain Wall, Projected, Fixed, and Single Hung Windows.



CRL
US ALUMINUM
usalum.com • crlaurence.com
crl-arch.com

SERIES BW8200 HORIZONTAL SLIDING WINDOW TYPICAL DETAILS

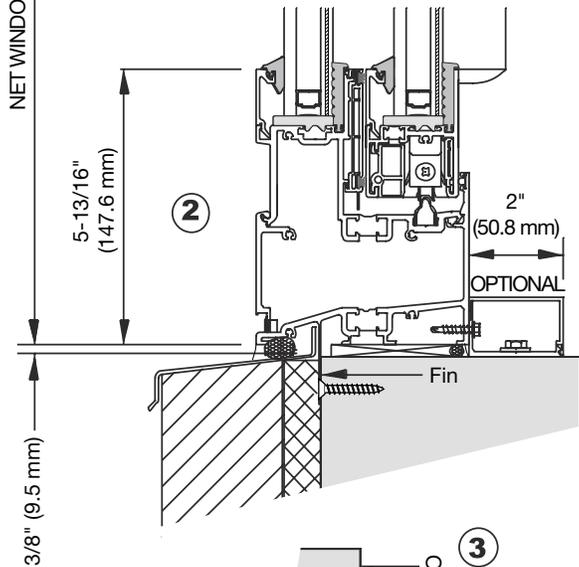


Maximum Frame Size
71" x 60"
(1803 x 1524 mm)

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

Meets or Exceeds Specifications:

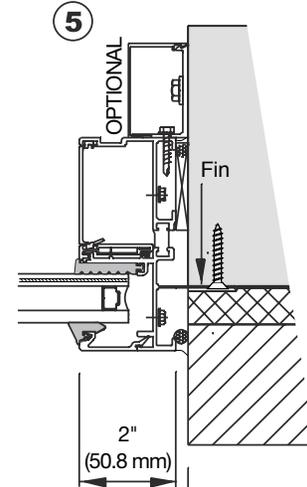
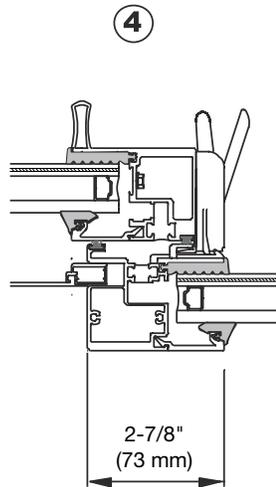
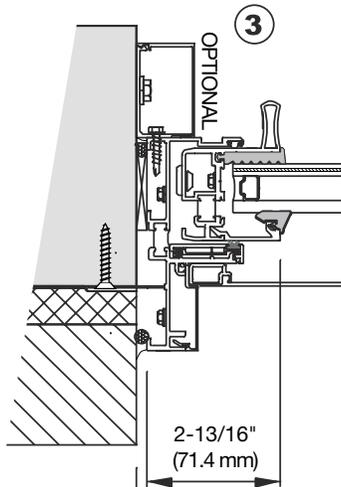
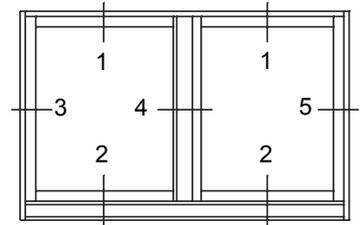
- DoD - UFC 4-010-01 - (Jan 07)
 - ATFP
 - ISC-Security Design Criteria for Blast Protection for Windows
 - ASTM F 1642
- AAMA/WDMA/CSA 101/1.S.2/A 440 -08
 - ASTM E 283-04
 - ASTM E 330-02
 - ASTM E 331-00
 - AAMA 1503
- NFRC - NFRC 100-2004
 - NFRC 200-2004
 - NFRC 500-2004
- Buy America Act- FAR 52.225-9, 11 & 12



Fin Frame
Installation
Method Shown

NOTE:

1-1/32" (26 mm) Glazing For DoD Blast



3/8" (9.5 mm) NET WINDOW WIDTH 3/8" (9.5 mm)

NOT TO SCALE

AVDB4211_04/04/16