The Series BW8100 Fixed Window offers that rare combination of 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 Windows, Horizontal Sliding, and Single Hung Windows.
SERIES BW8100 FIXED WINDOW
TYPICAL DETAILS

Anchor Flange
Installation
Method Shown

Maximum Frame Size
60" x 90" (1524 x 2286 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)
- ATF P
- ISC-Security Design Criteria for
  Blast Protection for Windows
  - ASTM F 1642
- AAMA/WDMA/CSA 101/15.2/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

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

NOT TO SCALE