

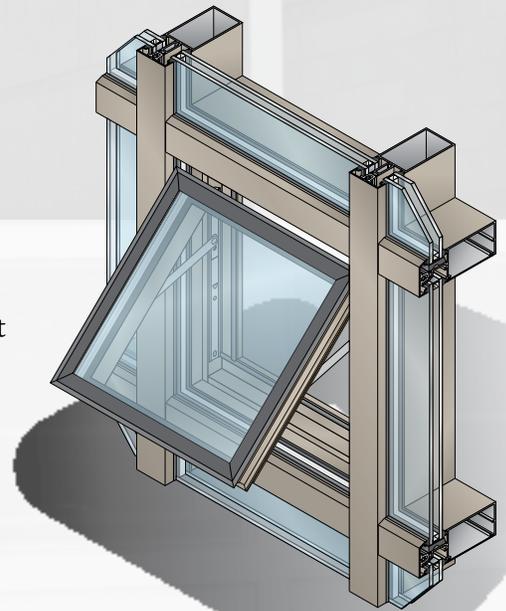
# WINDOW SYSTEMS

## SERIES 7500 CONCEALED VENT WINDOW



- C-75 Rated
- Minimal Sight Line
- Structural Silicone Glazed
- 1/4" or 1" (6 or 25 mm) Glazing
- Reinforced Corner Construction
- Use With Storefront or Curtain Wall
- Polyurethane Thermal Break

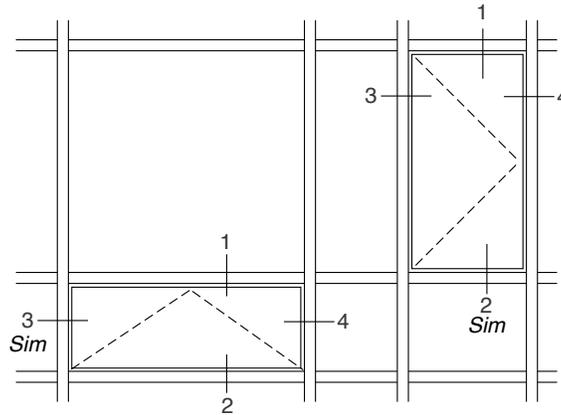
- IW7500 Hurricane Resistant Version Available
- BW7500 Blast Mitigation Version Available



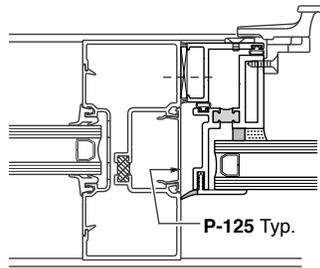
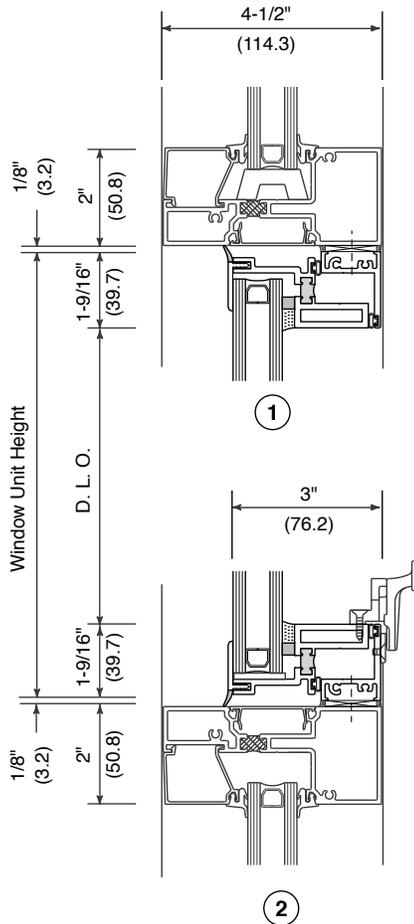
The Series 7500 is a minimal sight line Operable Window perfect for use in storefront, ribbon window, and curtain wall openings. Stainless steel Four-Bar Hinges and Cam Locking Handles complete the standard hardware. As with all of our operable windows, vent construction is accomplished with tubular vent components, mitered, reinforced with corner keys, and crimped at all corners. When closed, the vent is sealed to the frame with Santoprene bulb gaskets, ensuring an air tight seal. The glass is held in place with structural silicone. 1/4" or 1" (6 or 25 mm) glass can be used. The Impact versions require 1" (25 mm) laminated glass.

# SERIES 7500 WINDOW TYPICAL DETAILS

For Specifications, Details, and Testing Data go to [usalum.com](http://usalum.com).

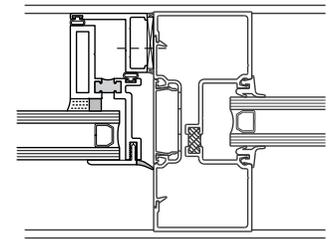


TYPICAL ELEVATION

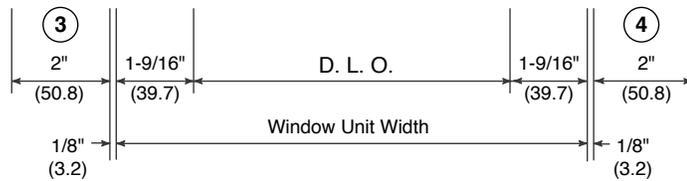
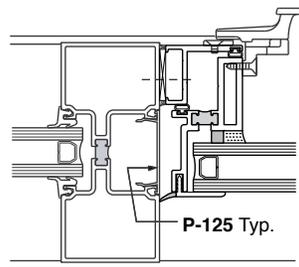


3

SCREW SPLINE ASSEMBLY



4



SHEAR BLOCK ASSEMBLY

NOT TO SCALE

Series 7500 is available as a project out vent only. Refer to the Architectural Design Manual for more information.