INSTALLATION GUIDE 3 PIECE MULLION



CRYSTAL WINDOW & DOOR SYSTEMS 31-10 WHITESTONE EXPWY. FLUSHING NY 11354 TEL. 718.961.7300

VER 09.03.24

PAGE 1 OF 1

1. PREPARATION FOR 3 PIECE MULLION INSTALLATION

Determine the exact location of the mullions (typically at the center of in-between windows). Install first window as per Crystal installation guide.

2. EXTERIOR MULLION INSTALLATION

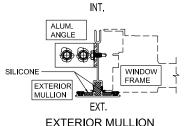
Back seal exterior mullion in silicone prior to installation (See figure #1). Secure the exterior mullion with $1\frac{3}{4}$ " X $2\frac{1}{2}$ " X $\frac{1}{8}$ " thick alum. angle clip at head and sill ($1\frac{3}{4}$ " side of angle set firm against rough opening) with (2) stainless steel fasteners into the rough opening (min. $1\frac{1}{2}$ " embedment) and (2) #12-14 x $\frac{5}{8}$ " hex head stainless steel screws to the mullion (See figure 1, 2, and 3). Seal all fastener heads with silicone.

3. INTERIOR MULLION CLIP (PRESSURE PLATE) INSTALLATION

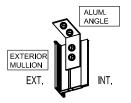
Install the next window in sequence as per Crystal installation guide. Back seal interior mullion clip in silicone prior to installation (See figure #4). Install the mullion clip into the exterior mullion and use #10-16 x $\frac{3}{4}$ " pan head screws at 12" O.C. max. to hold it in place. Secure the mullion clip to the window frame using #8-16 x $\frac{3}{4}$ " flat (or pan) head screws at 16" O.C. max. (See figure #4).

4. INTERIOR MULLION COVER INSTALLATION

Snap in the mullion cover onto the mullion clip (See figure #5). Provide interior and exterior perimeter seal between the window frame, interior mullion cover, and exterior mullion (See figure #2, 3, and 5).



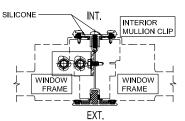
EXTERIOR MULLION FIGURE 1



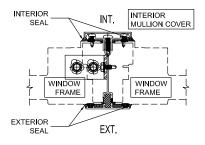


HEAD END FIGURE 2

SILL END FIGURE 3



INTERIOR MULLION CLIP FIGURE 4



INTERIOR MULLION COVER FIGURE 5