WEATHERING LOCATIONS

"A" LOCATION OF SMOKE SEAL AND DRAFT CONTROL GASKETING

"B" LOCATION OF SMOKE SEAL AND DRAFT CONTROL BULB (VINYL)

"C" LOCATION OF SMOKE SEAL AND DRAFT CONTROL FIN (VINYL)

ACTIVE PANEL

INACTIVE PANEL

FRAME WIDTH: 5'-3 1/2" [1613]

INACTIVE DOOR 24" [610]

ACTIVE DOOR 36" [914]

SWING OPENING 55 1/2" [1410]

INACTIVE DOOR 24" [610]

ACTIVE DOOR 42" [1067]

SWING OPENING 61 1/2" [1562]

INACTIVE DOOR 24" [610]

ACTIVE DOOR 48" [1219]

SWING OPENING 67 1/2" [1715]

* Optional widths up to 48" for inactive panel available.

HORIZONTAL SECTION (TYPE "A")

CERTIFICATION:
Unit certified to meet Smoke and Air Infiltration requirements of NFPA-105 at ambient temperatures for sprinklered buildings.

NOTES:
1. ENTRY TRIM ON SWING SIDE OF ACTIVE PANEL.
2. PUSH PADDLE ON NON SWING SIDE OF ACTIVE PANEL.
3. FLUSH BOLT ON SWING SIDE OF INACTIVE PANEL.
4. SILICONE SMOKE AND DRAFT CONTROL GASKETING RUNS HORIZONTALLY HEADER AND VERTICALLY BETWEEN DOORS AND JAMB.
5. WEATHERING VINYL AT LEAD ENDS OF DOORS, OPTIONAL BRUSH.
6. WEATHERING VINYL AT BOTTOM OF DOORS, OPTIONAL BRUSH.
7. FINISH IS ANODIZED CLEAR OR DARK BRONZE. OTHER FINISHES ARE OPTIONAL.
8. ROUGH OPENING EQUALS FRAME WIDTH +1/2" AND FRAME HEIGHT +1/4".
9. BOTH PANELS SWING TO 90° AFTER LATCH OR FLUSH BOLT ARE RELEASED. BOTH PANELS CAPABLE OF 180° OPENING ADDING APPROXIMATELY 3 1/2" TO SWING OPENING.
10. PLEASE REFER TO LOCAL, STATE AND NATIONAL BUILDING CODES FOR MINIMUM EGRESS WIDTH AND MINIMUM CLEAR OPENING HEIGHT.
11. CUSTOM SIZES AND OPTIONAL ALUMINUM PROFILES ARE AVAILABLE.

Effective Date: 22 August 2014