

# THERMAL ENTRANCES

## SERIES 700-T

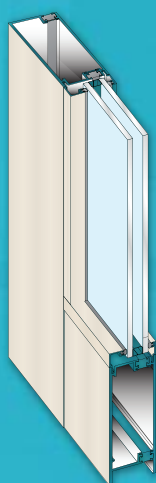
### HIGH PERFORMANCE MEDIUM STILE

### THERMAL ENTRANCE DOORS

**NEW**



- 3-1/2" (89 mm) Medium Thermally Broken Stiles
- Optional Foam Insulation to Provide Extremely Low U-Factors Ranging From 0.57 to 0.31 and Higher CRF Rating
- NFRC Rated
- Includes Glass Stops for 1" (25 mm) Glazing With Optional Glass Stops for 1-1/2" (38 mm) Triple Glazing
- Choice of Standard or A.D.A. Access Bottom Rails
- Lifetime Warranty on Mechanically Fastened and Welded Corner Construction



Thermally Broken

#### Standard Features:

**Rails** - 2-1/4" (57 mm) deep and thermally broken, providing high performance thermal isolation.

**Glass Stops** - Pressure type glass stops with bulb weatherstrip glazing gaskets permit time saving installation of 1" (25 mm) thick glass standard. Optional glass stops for 1-1/2" (38 mm) triple glazing infills are available. Setting blocks for glass are preset at the factory.

**Adjustable Leveling Screw** - A simple adjustment on the leveling screw, concealed in the top rail of the door, compensates for minor variances in door openings after installation.

**Adjustable Astragal** - All pairs of doors come with fully adjustable, thermally broken astragals for optimum air resistance. Binding or gaps at the meeting stiles can be easily corrected by simple adjustments. The full length dual weatherstripping on the astragal is not interrupted by the deadlock.

**Hinging Hardware** - Offset Pivots, Butt Hinges or Continuous Geared Hinge.

**Door Sweeps** - All door panels come with two door sweeps supplied loose for exterior and interior surface mount application with concealed fasteners.

#### Accessories:

##### Closers

- Exposed Overhead (Surface Mounted)
- Concealed Overhead with Offset Arm

##### Panic Exit Devices

- Conventional Push Panel

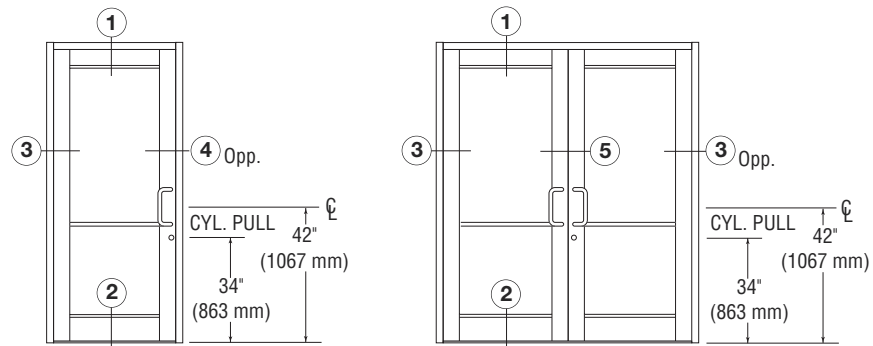
**CRL**  
**US ALUMINUM**  
 crlaurence.com • usalum.com  
 crl-arch.com

SERIES	STILES	TOP RAIL	BOTTOM RAIL	APPLICATION
700-T Medium Stile	3-1/2" (89 mm)	3-1/2" (89 mm)	6-1/2" (165.1 mm)	Moderate to Heavy Traffic
A.D.A. Bottom Rail Option			10" (254 mm)	A.D.A.

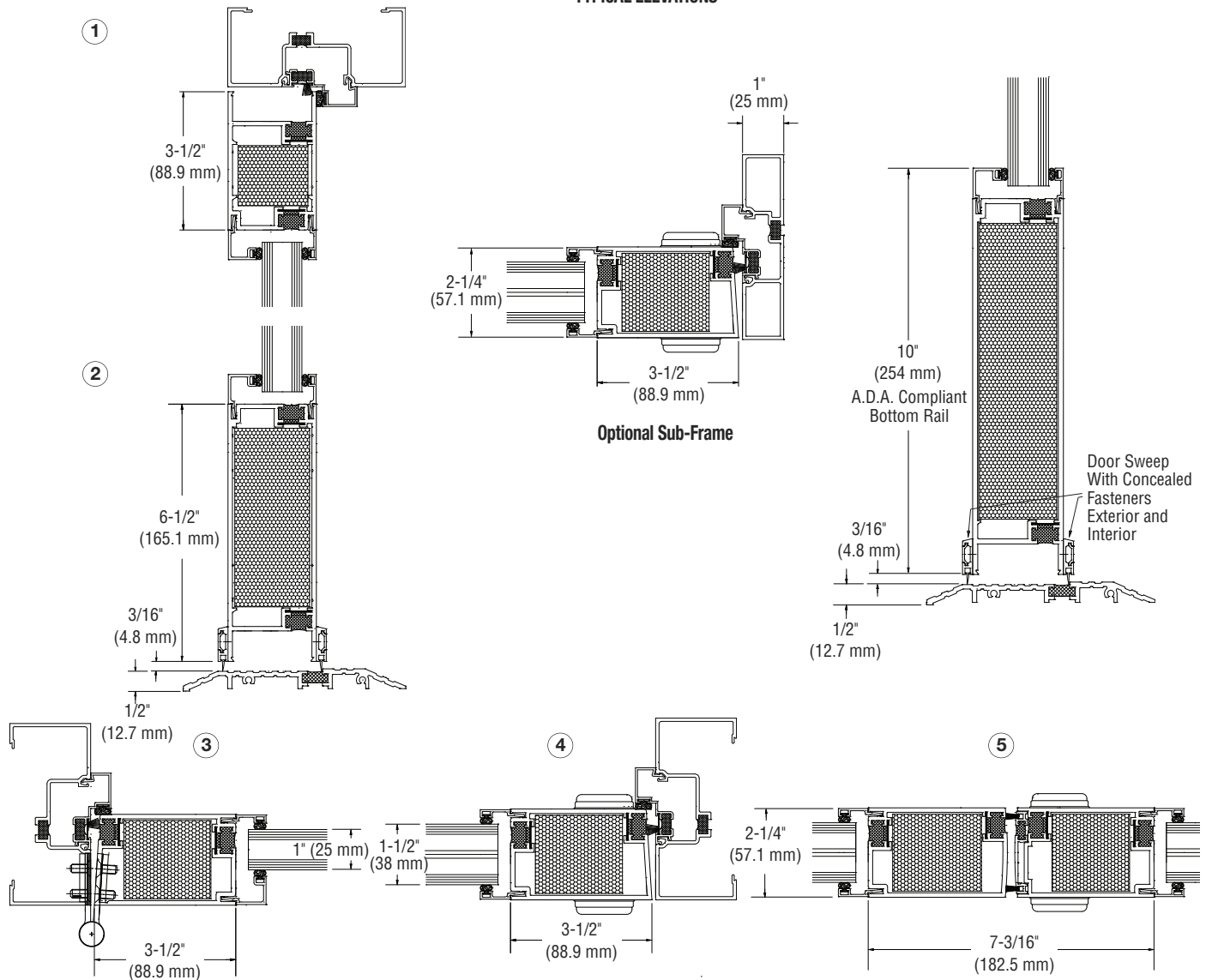
# SERIES 700-T HIGH PERFORMANCE MEDIUM STILE THERMAL ENTRANCE DOORS TYPICAL DETAILS

## NOTE:

High Performance Series 700-T Shown With Optional Foam Insulation to Lower Standard U-Value When Required.



TYPICAL ELEVATIONS



NOT TO SCALE

AVDB4117\_700-T 05.13