



Series 92 TB

DATA SHEET

PREMIUM COMMERCIAL THERMALLY BROKEN INSULATED DOOR,
PRE-HUNG WITH HEADER AND ADA THRESHOLD - MUST SPECIFY SWING

Physical Characteristics Special Sizes Not Available in this Series.

Sizes	2/6 x 6/8	3/0 x 6/8	3/6 x 6/8	4/0 x 6/8	Dbl. 6/0 x 6/8	Dbl. 7/0 x 6/8	Dbl. 8/0 x 6/8
	2/6 x 7/0	3/0 x 7/0	3/6 x 7/0	4/0 x 7/0	Dbl. 6/0 x 7/0	Dbl. 7/0 x 7/0	Dbl. 8/0 x 7/0

OVERALL DIMENSIONS

a) For correct out to out dimensions see Data Sheet DO-1.

b) For Rough Opening dimensions, use dimensions from DO-1 and add 1/2" to width and 3/8" to height.

Example: R.O. 3/0 x 6/8 = (39 3/4" + 1/2" Width) x (82 1/8" + 3/8" Height) = 40 1/4" x 81-1/2" Rough Opening.

Mullion / Astragal Shipped knocked-down. Standard double doors have a REMOVABLE THERMALLY BROKEN MULLION. Hinges are attached to jambs. Manual head and foot bolt concealed in the mullion. (Overlapping Astragal attached to the inactive door is available as an option.)

Hinges (3) 4 1/2" x 4 1/2" Stainless Steel NRP hinges are standard. Ball-bearing SS hinges are optional.

DOOR PANEL

Thickness 1 3/4"

Skin Smooth 24 ga. galvanized steel painted finish. 3068 available in 6-panel or X-Buck styles.

Edges Rolled formed edge interlocked in thermally broken aluminum core rails.

Blocking HDPE lock reinforcing structure, optional steel closer blocking. Optional full hardware installation. Special lock blocking is available.

Insulation Flush Panel R-13 (u= .077)

Embossing 3/0 x 6/8 only - Six panel style, X-Buck style.

Colors Polar White, Hickory Moss or Bronze. Special painting is an option.

Lock Face Prep Standard with 2 1/8" lockset bore, 2 3/4" backset. Non-bored is optional. 2 3/4" SS Strike.

Deadbolt Optional face bore with standard edge prep for deadbolt. Interconnected lock prep is available.

Sweep Durable Alcryn bulb & fin kerf-style sweep, bottom of door panel.

Lite Kits	1-LI-2 20" x 24" Insulated	1-LA-2 20" x 24" Single glazed
	1-LE-2 16" x 16" Insulated	1-LB-2 22" x 36" Insulated
	1-LG-2 22" x 30" Insulated	9-LB-2 22" x 36" Insulated with 9-Lite internal grids
	1-LL-2 22" x 60" Insulated	15L-2 22" x 60" Insulated with 15-Lite internal grids

Other glass sizes are available - lite kits listed above are most common. All glass is certified tempered.

JAMB PREHUNG thermally-broken steel / aluminum - fully weatherstripped. Polyurethane foam is an option.

Frame Depths 4 1/4", 6 1/4" and 8 1/4" frame depths with full header. Reveal is 1-7/8".

Hinge Preps Mortised and reinforced with 12 ga. aluminum hinge backer.

Anchors Frame screws, #10 Hex Head. One screw through each hinge, #12 PFH, #3 drive.

Threshold Aluminum, unpainted, thermally-broken ADA compliant threshold. Dedicated swing is standard.