



Richards-Wilcox

Sectional Overhead Doors



T175-MR & T175

Thermatite Sectional Insulated Steel Door Models

- Insulated sections fabricated from pre-painted, hot dipped galvanized steel with rigid polyurethane insulation core, CFC and HCFC free, face sheet stucco embossed and flush
- Sections feature thermal break, steel-polyurethane-steel sandwich formed by continuous process
- Sections formed with ship-lap joint

Unique Multi-Ribbed (MR) Profile

- Multi-Ribbed profile complements contemporary architecture
- Perfect choice when aesthetics are a key consideration
- Non-repeating stucco surface texture resists scratches and dirt

Ribbed Profile

- Recognized as a standard look on many door systems that are already installed
- RW can provide matching section replacement options to customers quickly and efficiently



Multi-Ribbed



Ribbed



PRODUCT SPECIFICATIONS

SECTION DETAILS

SECTION THICKNESS 1 3/4" (45mm)

THERMAL VALUE OF SECTIONS

R 16 ft² hF/Btu / **U** 0.355 W/m²K

FACE SHEET PROFILE Multi-Ribbed and Ribbed

FACE SHEET THICKNESS 0.019" (0.48mm)

MAXIMUM OPENING WIDTH 36'-2" (11024mm)

MAXIMUM OPENING HEIGHT 22' (6706mm)

FINISH Two coat, baked-on paint system on exterior side, primer and polyester finish coat.



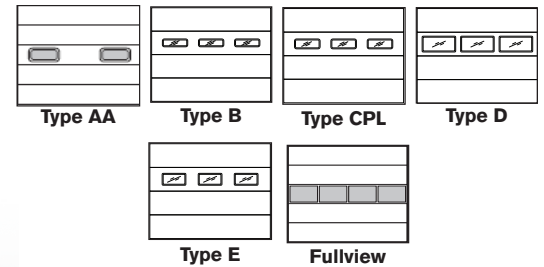
White

Brown

Silver

Additional colours are available upon request.

GLAZING OPTIONS



Type AA

Type B

Type CPL

Type D

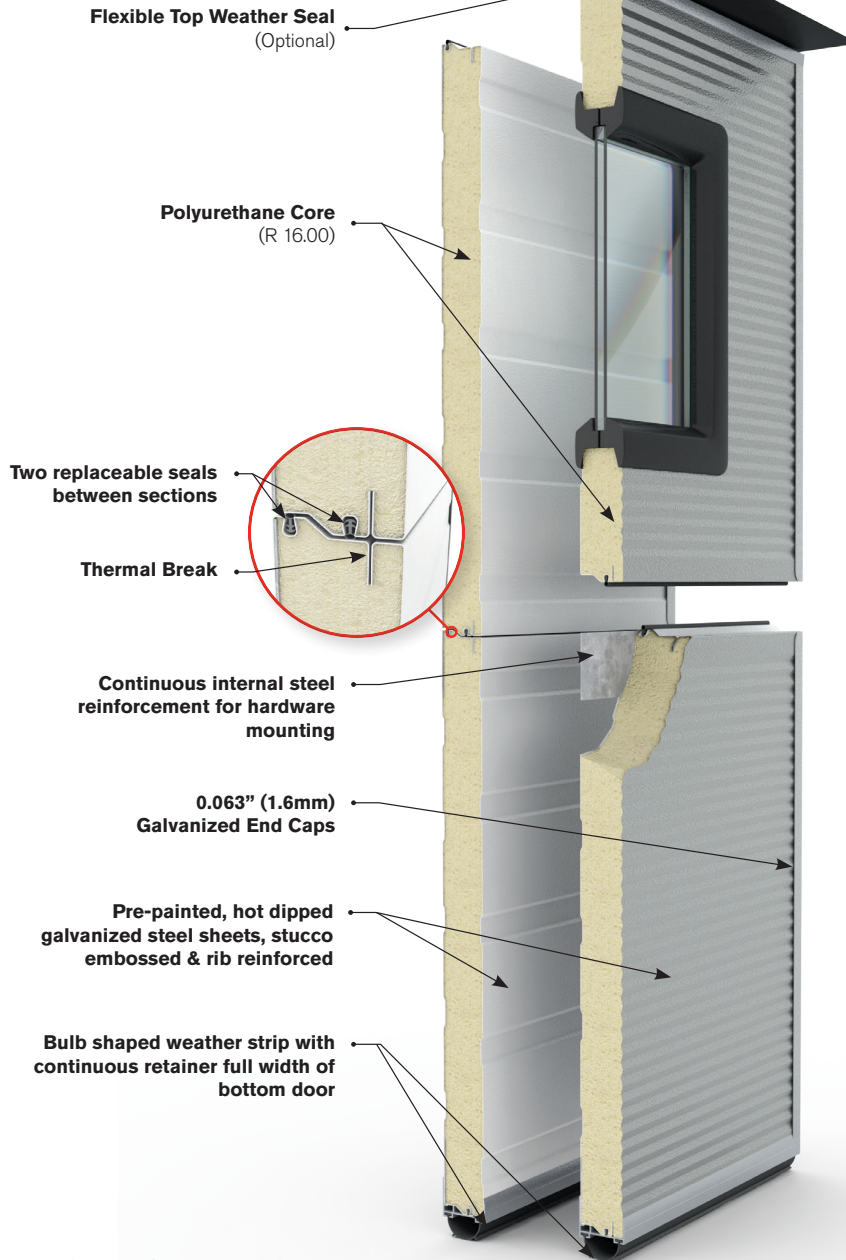
Type E

Fullview

WARRANTY

10 years against delamination of the panels
1 year on materials and workmanship

Professionally installed and serviced by:



Flexible Top Weather Seal
(Optional)

Polyurethane Core
(R 16.00)

Two replaceable seals
between sections

Thermal Break

Continuous internal steel
reinforcement for hardware
mounting

0.063" (1.6mm)
Galvanized End Caps

Pre-painted, hot dipped
galvanized steel sheets, stucco
embossed & rib reinforced

Bulb shaped weather strip with
continuous retainer full width of
bottom door

SECTION SCHEDULE

DOOR OPENING HEIGHT	Sections High	DOOR OPENING WIDTH	Max no. of Windows
7'-1" to 8'-1" (2159mm to 2464mm)	4	8'-0" to 9'-2" (2438mm to 2794mm)	2
8'-2" to 10'-1" (2489mm to 3073mm)	5	9'-3" to 12'-2" (2819mm to 3708mm)	3
10'-2" to 12'-1" (3099mm to 3683mm)	6	12'-3" to 16'-2" (3734mm to 4928mm)	4
12'-2" to 14'-1" (3708mm to 4293mm)	7	16'-3" to 19'-2" (4953mm to 5842mm)	5
14'-2" to 16'-1" (4318mm to 4902mm)	8	19'-3" to 24'-2" (5867mm to 7366mm)	6
16'-2" to 18'-1" (4928mm to 5512mm)	9	24'-3" to 28'-2" (7391mm to 8585mm)	7



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