



Thermatite Sectional Insulated Steel Door Models

T150-MR, T150, T175-MR, T175, ADV200-MR, ADV200, T175-20, T200A-MR, T200A



Multi-Ribbed



Ribbed

Section Overview

- Insulated sections fabricated from pre-painted, hot dipped galvanized steel or aluminum sheets with rigid polyurethane insulation core, CFC and HCFC free, face sheet stucco embossed and rib reinforced (T175-20 is flush)
- Sections feature thermal break, steel-polyurethane-steel sandwich formed by continuous process
- Sections formed with ship-lap joint

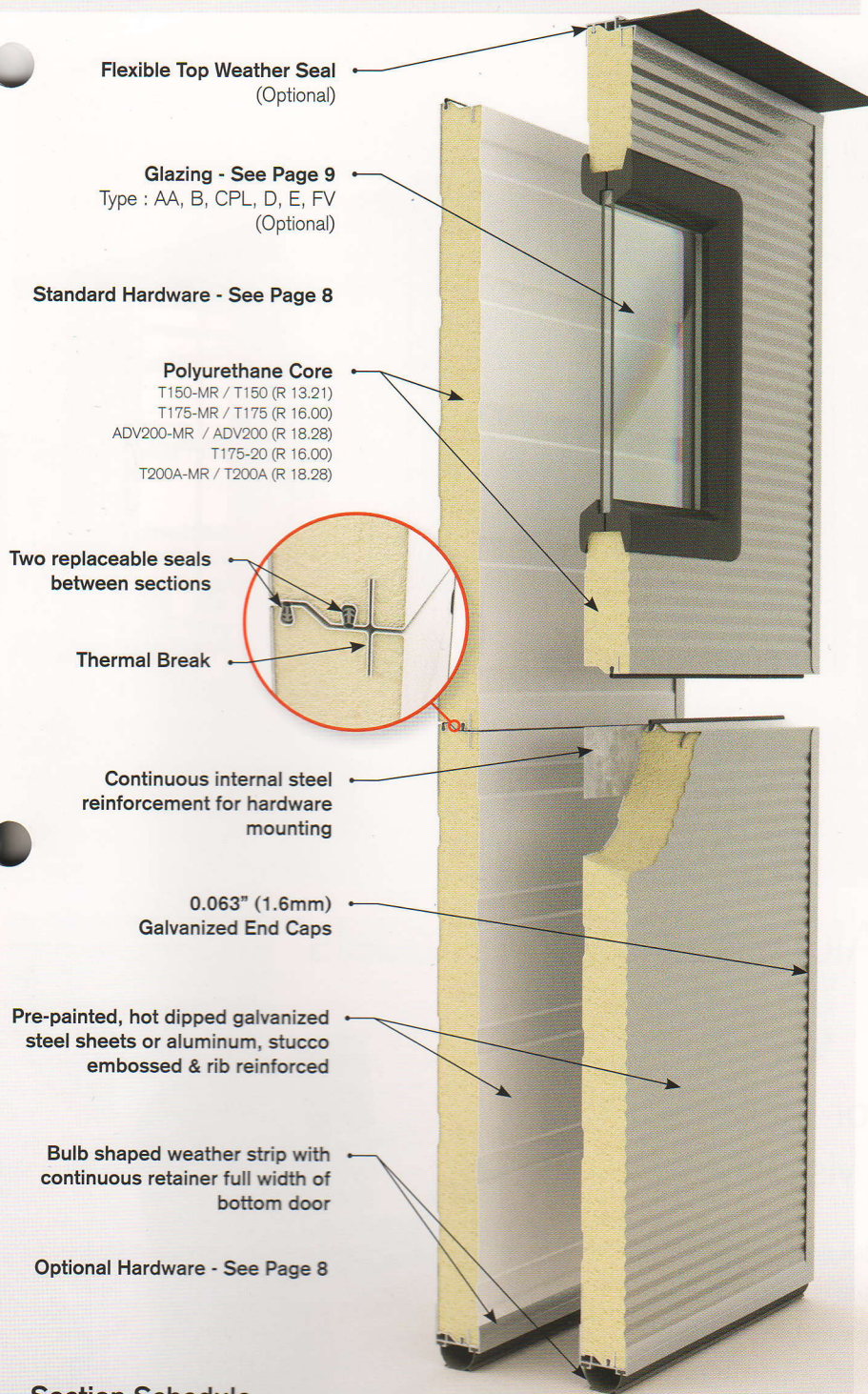
Unique Multi-Ribbed (MR) Profile

- 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

Product Specifications



Section Schedule

Door Height	Sections High	Door 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 25'-2\" (7391mm to 7671mm)	7

Section Details

Section Thickness

T150-MR / T150	1 1/2\" (38mm)
T175-MR / T175	1 3/4\" (45mm)
ADV200-MR / ADV200	2\" (51mm)
T175-20	1 3/4\" (45mm)
T200A-MR / T200A	2\" (51mm)

Thermal Value of Sections

T150-MR / T150	R 13.21 ft ² hF/Btu / U 0.430 W/m ² K
T175-MR / T175	R 16 ft ² hF/Btu / U 0.355 W/m ² K
ADV200-MR / ADV200	R 18.28 ft ² hF/Btu / U 0.311 W/m ² K
T175-20	R 16 ft ² hF/Btu / U 0.355 W/m ² K
T200A-MR / T200A	R 18.28 ft ² hF/Btu / U 0.311 W/m ² K

Face Sheet Profile

T150-MR / T150	Multi-Ribbed / Ribbed
T175-MR / T175	Multi-Ribbed / Ribbed
ADV200-MR / ADV200	Multi-Ribbed / Ribbed
T175-20	Flush
T200A-MR / T200A	Multi-Ribbed / Ribbed

Face Sheet Thickness

T150-MR / T150	0.016\" (0.41mm)
T175-MR / T175	0.019\" (0.48mm)
ADV200-MR / ADV200	0.016\" (0.41mm)
T175-20	0.037\" (0.94mm)
T200A-MR / T200A	0.025\" (0.64mm)

Maximum Opening Width

T150-MR / T150	29'-4\" (8941mm)
T175-MR / T175	36'-2\" (11024mm)
ADV200-MR / ADV200	30'-2\" (9195mm)
T175-20	36'-2\" (11024mm)
T200A-MR / T200A	24'-2\" (7366mm)

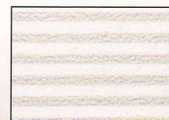
Maximum Opening Height

All models	22' (6706mm)
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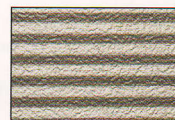
Finish

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

T150-MR / T150	White / Brown / Silver / Bronze / Charcoal Grey / Forest Green
T175-MR / T175	White / Brown / Silver
ADV200-MR / ADV200	White
T175-20	White
T200A-MR / T200A	White



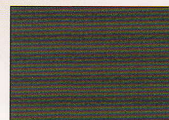
White



Silver



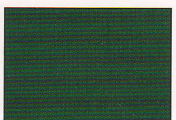
Charcoal Grey



Bronze



Brown



Forest Green

Additional colors are available upon request.

Warranty

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