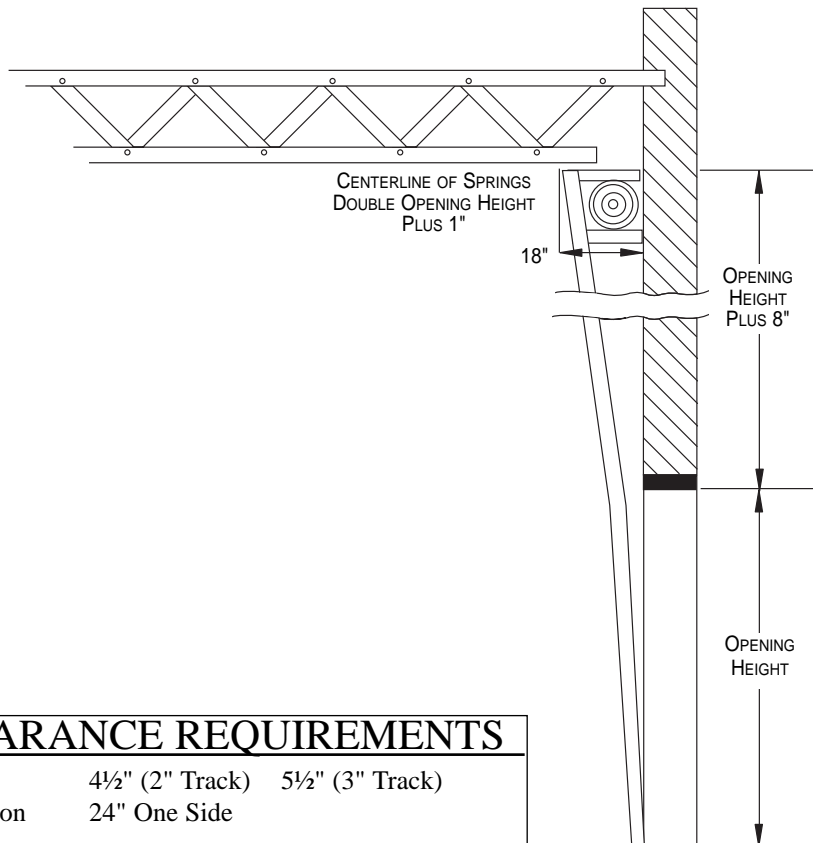


# INSUL-RITE™ Sectional Doors

## VERTICAL LIFT SPECIFICATIONS



### SIDE CLEARANCE REQUIREMENTS

Manual Operation	4½" (2" Track)	5½" (3" Track)
Motorized Operation	24" One Side	

### GENERAL SPECIFICATIONS

Model Number: 5155/5255 SECTIONAL DOOR

#### SIZE:

Minimum: 4' x 6'  
Maximum: 26' x 20'

#### PERIMETER SEALS:

Full perimeter seal of the opening on 5255 includes: section joint seals between sections, track-mounted side seal, vinyl top seal and flexible vinyl astragal on bottom edge. Top and side seals are optional on 5155.

#### TRACK:

16 gauge hot-dipped galvanized steel track available in 2" or 3". Track rollers are case-hardened inner steel races with 10-ball rollers.

#### SECTION DESIGN:

2" thick sections (5255), 1½" section (5155) constructed solid polyurethane foam core sandwiched between galvanized steel facings. Two-coat baked-on polyester finish with embossed pin-stripeing and a non-repeating stucco finish. Facings are roll-formed and separated with a thermal break to eliminate thermal conductance. Hot-dipped galvanized steel wrap-around end caps add strength, rigidity. CFC-11-free polyurethane foam with an R-value of 14.80 (5255) and 10.96 (5155). Optional insulated 24" x 6" lites available.

#### OPERATION:

Torsion spring counterbalance system with galvanized steel aircraft cable. Standard 10,000 cycle spring. Optional 25,000, 50,000 and 100,000 cycle springs available. Optional jackshaft motor operator.

#### WARRANTY:

Sections warranted for ten (10) years against cracking, splitting or deterioration due to rust-through, and seven (7) years against separation/degradation of foam insulation. Ten (10) years on insulation value.

*Certified for construction:*

By: \_\_\_\_\_ Job: \_\_\_\_\_  
Date: \_\_\_\_\_ Location: \_\_\_\_\_  
Company: \_\_\_\_\_  
City: \_\_\_\_\_ Size: \_\_\_\_\_  
State: \_\_\_\_\_

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