



DOOR SIZES

- Up to 10' x 24' (Single Slide)
(Other sizes available – consult factory)

SPEED

- Up to 96" per second (Single Slide)

STANDARD FEATURES

- Opening Speed Up To 96" Per Second
- 4" Panel Thickness – R17, With a Compressible Close Cell EVA Foam Core
- White Thermoplastic Flexible Panel Outer Shell
- Polyurethane Elastomer Perimeter Panel Edge
- Full Perimeter Adjustable Gasket Seals
- Self-Regulating Heat Along Two Sides and Top of Door Opening
- Heavy-Duty Galvanized "Down and In" Track System
- Manual Panel Release Capability
- NEMA 4X Panel with Self Diagnostic Controller with HMI Display and E-Stop Button Included
- Standard Open/Close/Stop through HMI
- Time Delay Closing
- (2) Sets Of Through Beam Reversing Photo-Eyes
- Five-Year/One Million Cycle Limited Warranty on Mechanical Components And Door Controller
- Five-Year/Unlimited Cycle Warranty on EVA Foam Panels

ALBANY 

RS1100 Freezer

RAPID SLIDING DOORS

HIGH SPEED

With door opening speeds up to 96" per second, the Albany Rapid Slide series redefines productivity. Providing full-width door opening access in less than one second, the Rapid Slide series achieve the highest levels of energy cost savings of any door on the market.

ENERGY EFFICIENCY

The Albany Rapid Slide utilizes a flexible panel technology with up to R41 insulation. This insulation combined with energy efficient integrated heat systems allows the Rapid Slide door series to provide the lowest operational electric costs.

UNMATCHED STRENGTH & DURABILITY

Flexible thermoplastic outer shells combined with polyurethane edge seals provide a seamless panel. Compressible EVA foam allows for superior impact capability and ultimate damage resistance.

ULTIMATE SEALING

Distinctly different than Fabric doors, the Rapid Slide provides unparalleled high compression full perimeter sealing. With a standard "up and out" track system, door panels are release from gaskets as the door slides.

MAINTENANCE COST SAVINGS

The Rapid Slide series of doors are designed for high cycle, high-speed continuous operation. Seamless track systems, polyurethane rollers, impact capable panels, all combine to provide your facility low maintenance requirements.

QUALITY CONTROL

With the combination of speed, tight sealing and high insulation value, the Rapid Slide door ensures your environments maintain the highest quality standards.

ELECTRICAL CONTROLS

- High Speed Electromechanical Operator
- 120/230 single phase or 460/three phase
- Encoded self-calibrating limit position
- Standard motor/encoder IP66 rated
- Dynalogic 5 Controller with HMI Display & Self Diagnostics
- NEMA4X Control Enclosure

CONSTRUCTION

- Full perimeter adjustable gasket seals
- Self-Regulating heat along two sides and top of door opening
- Heavy-Duty galvanized steel track system
- Close Cell EVA Foam Core with R17 to R41 Insulation
- Flexible Thermoplastic Outer Shell (White or Blue)
- Polyurethane Elastomer Edge Seal

STANDARD ACTIVATION & REVERSING FEATURES

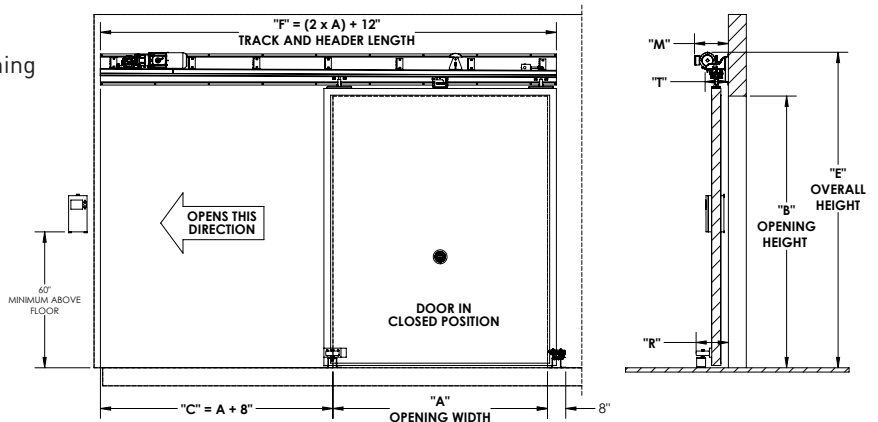
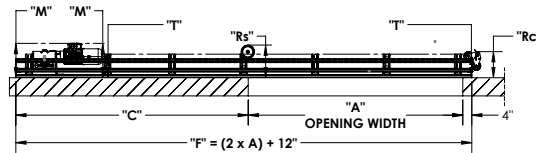
- Standard Open/Close/Stop through HMI
- Two (2) pair of send & receive photo-eyes

WARRANTY

- Five-year/One million cycle limited warranty on mechanical components and door controller
- Five-year/unlimited cycle warranty on EVA foam panels

OPTIONS

- Manual operation
- Stainless steel construction
- Panel Thickness
- Multiple activation selections



	"M"	"T"	"Rs"	"Rc"
4" PANEL (R17)	15.25	10.5	14.5	11.75
6" PANEL (R25)	16.25	10.5	16.5	13.75
8" PANEL (R32)	17.75	13.75	18.5	15.75

Founded in 1895 as Albany International in the USA, Albany began manufacturing the first high-performance roll door in 1963. Today, Albany is the world leader in the production of high-speed and high-performance doors. Providing sophisticated products that are designed for a wide range of applications in various industries, Albany remains the original high-performance roll-up door.

Door specifications and technical data subject to change without notice.