High Performance Doors for Cold Storage Applications
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PredaDoor® NXT®
- 2-ply panel with full width vision features three-year panel material/two-year mechanical limited warranty
- 3-ply or USDA/FDA-compliant options available
- NXT Quick-Set™ repair system for realignment if hit
- Opening speed up to 50 inches per second

Fast-Fold®
- Full height Puralon® panels allow access and visibility
- Vertically seamed panels and various defrost systems available help improve thermal performance
- Opening speed up to 84 inches per second

Turbo-Seal®
- 2-ply panel (standard); 3-ply or USDA/FDA-compliant panel options available
- Low profile design for limited space installations
- Opening speed up to 100 inches per second helps reduce energy consumption

Turbo-Seal® SR (Self-Repairing)
- 2-ply panel (standard); 3-ply or USDA/FDA-compliant panel options available
- Automatic self-repair if impacted, without human intervention
- Weatherseals on the top and bottom; Quad Seals™ on both sides of the door panel assure reduced air infiltration

Turbo-Seal® Insulated
- Durable, insulated and puncture-resistant Rilon® panel along with thermal breaks minimize frost and moisture build-up
- High speed minimizes door open time reducing temperature and air exchange between controlled environments
- Opening speed up to 182 inches per second

Turbo-Slide®
- Five-year limited warranty on Flex-Panel® door panel material
- EVA foam provides insulating values R-17 up to R-40
- Full perimeter seal secures thermal envelope
- Opening speed up to 125 inches per second provide nearly instant access to full height of the door opening
**High Performance Technology**

**Thermal Quality**
Rytec doors help maintain temperature control - critical for food quality and freshness. Seals, thermal breaks and insulated panels ensure environments are secure and controlled.

**Safety Focused**
Rytec high-performance doors offer a full array of safety features to provide safeguards and assure operational standards.
- Pathwatch® Safety Light System
- Dual thru-beam photo eyes
- Ry-Wi® Wireless System
- Dual chamber pneumatic reversing edge

**Performance Under Control**
Our next generation System 4® and MS4 Remote door controllers provide greater functionality and unprecedented efficiency. Featuring smart technology, easy installation and a standard NEMA 4x rated enclosure.

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**Complete Line of High-Speed Doors**
- Range of door types to suit all locations and environments in the same facility
- Perfect for coolers, freezers, dry storage, produce, automated storage/retrieval, blast freezers and USDA/FDA processing

**Temperature and Environmental Control**
- High-speed opening and closing minimizes air exchange
- Effective perimeter seals, thermal breaks and thermal panels help maintain temperature differentials

**Reduced Energy and Maintenance Costs**
- Less air infiltration leads to lower refrigeration costs
- State-of-the-art insulated panels eliminate the need for conventional defrost systems in many cases
- Self-repair, break-away, and resetting options help reduce maintenance costs

**Increased Productivity**
- Fast opening and closing increases traffic flow of product
- Forklift, pallet jacks and other vehicular traffic has a safe yet fast method of moving through facilities

Rytec doors offer our customers the highest value and day in, day out performance — and are supported by the knowledge and expertise of dedicated employees, authorized dealers and trained installers across North America. With over 100,000 doors in operation — many with millions of operating cycles — our doors provide energy savings, safety and security and require only minimal maintenance.

North America's Leading Independent High Performance Door Manufacturer

Rytec Cures the Common Cold

The primary challenge for dry, refrigerated and frozen food distributors is control - controlling the environment, controlling traffic and controlling costs. With over 30 years of cold storage experience Rytec can help manage even the most difficult cold storage challenges.