

TURBO-SEAL® SR

HIGH PERFORMANCE ROLLING DOOR

The World's Fastest, Low Profile, Self-Repairing Break-Away Door

The Turbo-Seal Self-Repairing (SR) door is a high-speed, high performance roll door engineered to enhance the flow of traffic and conserve energy while virtually eliminating downtime in demanding, high-traffic environments. The extreme high speed of the door, combined with an unmatched full-perimeter seal, helps maintain temperatures and dramatically reduce heating and cooling costs.

Because downtime is not an option in critical distribution, warehouse and manufacturing operations, the Turbo-Seal SR takes a hit from either direction, instantly releases and automatically resets itself - without any downtime, human interaction or damage to the door. The self-repair feature minimizes interruptions to a facility's operations and significantly reduces energy loss during the time it takes to repair the door.

Self-Repairing – If the door is impacted from either direction, a pre-programmed, self-repairing feature automatically brings the door to the full open position where it is reset. The software then initiates the closing cycle - without user intervention.

State-of-the-Art Controller – The System 4® door controller provides for soft starts and stops, self-diagnostic functions, programming features and alternate self-repairing configurations.

Safe – Dual thru-beam photo eyes and a dual pneumatic, auto-reversing edge in bottom bar are standard. Optional windows for visibility, and optional Ry-Beam™ light curtain system available.

Low Maintenance – Dual guided counterweights and AC Drive technology ensure smooth, maintenance-free operation.

Tightest Seal in the Industry – Weatherseals on the top, bottom and Quad Seals™ on both sides of the door panel help reduce air infiltration.

Fast – With opening speeds up to 100 inches per second, the door opens quickly, reducing the chance of getting hit. High speed also permits the activation to be closer to the door.



