

RUGGED CONSTRUCTION

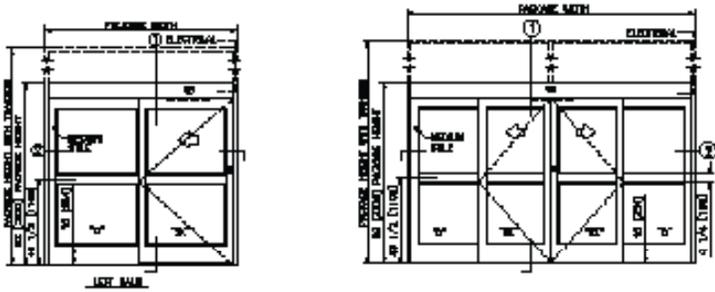


DURA-GUARD™ 2000/3000 HEAVY DUTY SERIES

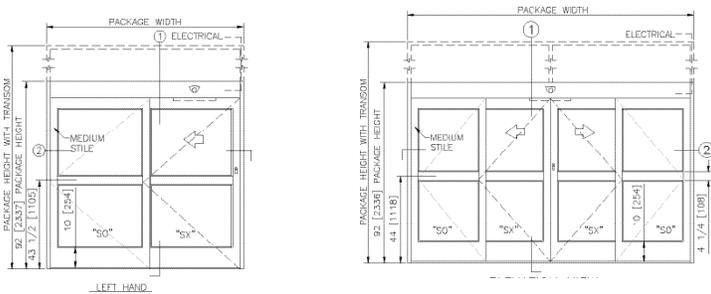
The Dura-Guard 2000/3000 Heavy Duty Series is designed to lower costly door repairs resulting from carts and other abuse. These doors are ideal for home centers and warehouses where automatic doors are subjected to daily rigors. To prevent collisions, the door is configured to open sooner and faster. In the rare occasion a door is hit, rugged construction will minimize any potential damage. Stiles are further strengthened by threaded tie rods and welded corners.

DURA-GUARD™ 2000/3000 HEAVY DUTY SERIES

2000 SERIES



3000 SERIES



SPECIFICATIONS

Door packages are custom manufactured up to 1/4" increments to fit your job requirements.

DESIGN: Single Slide or Bi-part

BREAKOUT: SX Panel on the 2000, SX and SO panels on the 3000

TYPICAL HEIGHT: 7'-8" (2.3m), Clear Door Opening of 6'-11" (2.1m)

MAXIMUM SIZES: Single Slide - 9' Wide (2.74) x 8'8" High (2.66m); Bi-part - 14' wide (4.2m) x 10'8" (3.3m) high to 16'4.8m Wide x 8'8" (2.6m) high

MINIMUM SIZES: Single Slide - 7'6" Wide (2.29m) x 7'8" (2.34m) High; Bi-part - 12' Wide (3.66m) x 7'8" High (2.34m)

HEADER SIZE: 8" (203mm) High x 6" (152mm) Deep

JAMB DIMENSION: 1 3/4" x 4 1/2" Option: 1 3/4" x 6"

CLEAR DOOR OPENING: Bipart: 1/2 Package Width Less 16 1/6" (411mm); Single Slide: 1/2 Package Width Less 9" (229mm)

STILES: Medium 4.0"

TYPICAL DOOR PANEL WEIGHT: Up to 220 Pounds Each (100kg)

MAXIMUM PANEL WEIGHT: Up to 400lb (With Heavy Duty Option)

POWER REQUIRED: 120 VAC, 50/60 HZ, 5 Amps Minimum

DRIVE SYSTEM: 1/4 HP DC Motor, Gear Drive, Toothed belt | OPTION: Twin 1/4 HP DC Gear Driven Motors

CONTROLS: Rocker Switch | OPTION: Rotary, Keyed Rotary Controls, Eco Pro

CONTROLLER: Microprocessor Based, Safety Logic

SENSORS: 2 for Motion (Switchable Between Uni-directional and Bi-directional) and 1 Stan-Guard® and Doorway Holding Beam for Safety | OPTIONAL: Mats, Wallplates, Radio Control

TEMPERATURE RATING: -30F to 130F

GLASS: 1/4", 1/2", 5/8"

THRESHOLD: Configurable Options

TRANSOM: Optional

CODES AND STANDARDS: UL, cUL, ANSI A156.10, UBC, BOCA, ICBO, NFPA 101

FEATURES AND BENEFITS

RUGGED CONSTRUCTION

The Dura-Guard 2000/3000 Heavy Duty Series minimizes structural damage in the event of a collision.

HEAVY DUTY DOOR EXTRUSIONS

Heavy duty door extrusions, consisting of 3 1/2" wide door stiles, provide structural integrity. Door stiles are assembled with threaded rods and welded corners, providing extra strength while preventing racking.

ACTIVATION & SAFETY

Advanced sensors detect carts and fork-lifts, signaling the doors to open sooner. Configurable to open quickly to prevent collisions. Two doorway holding beams and the Stan-Guard threshold safety sensor are standard. Infra-red side impact sensors are offered for redundant safety.

CONVENIENCE

STANLEY'S Rotary Switch settings allow customers to easily change the door operation modes. This switch reduces unnecessary service calls which occur when rocker switches are not in the correct setting.

BREAKOUT

Full Breakout (3000 only) allows all door panels (SX and SO) to be broken out at any point of travel. Partial Breakout (2000 only) allows only sliding panel (SX) to break out at any point of travel (able to be surface mounted). In addition to emergency egress, the breakout feature enables a larger opening for large equipment.

OPTIONS

- Transoms
- Special Finishes
- Stainless Steel Crash Bars
- Kick Plates
- Wind Resistant Dampers
- Activation and Safety Sensors
- Panel Closer Option - Returns breakout panel to closed position
- Jamb Cam Security Cameras
- Door Position Switches
- Alarm Contacts - Allows for remote monitoring of panel status
- Emergency Back-Up Power
- Locking Options: 3-Point Locks, Lock Position Indicators, Armored Strikes, Electric Solenoid Lock (Fail Safe/Fail Secure), Access Control Locking with Surface or Recessed Panic Hardware
- Hurricane compliant version (Dura-Storm) to meet the State of Florida's building design and code requirements.