

**CURTAIN:** Galvanized and pre-painted 20" rolled formed 26-gauge ASTM A 653 grade 80 G40/GDE full hard RB 80-95 steel sheets seamed together.

**PAINT FINISH:** Resilient 10-S silicone polyester paint featuring 25 year warranty film integrity warranty. Janus colors: Royal Blue & Glossy White color guaranteed for 20 years against chalking and fading.

**BOTTOM BAR:** Roll formed clear acrylic coated galvanized 24-gauge CS-B steel reinforced with a 2" x 1-1/2" 11-gauge full width galvanized CS-B angle that extends fully into the guides.

Bottom weather strip is black bulb type flexible polyvinyl chloride astragal. Lift handle(s) installed on the exterior side and non-rotting angola pull rope attached to the inside angle provide means for opening and closing curtain.

**TORQUE TUBE ASSEMBLY:** Comprised of the axle pipe, barrel, drums and springs to which the curtain is attached. Can be purchased as an upgrade/repair kit for field conversions or required repair. Load bearing specified.

**AXLE PIPE:** .995" OD 16 gauge steel hot rolled pickled & oiled conforming to ASTM A-569 electro-resistant welded

**BARREL:** 26 gauge galvanized carbon CS-B steel spiral formed barrel.

**DRUMS:** (2) exterior 9" diameter 20-gauge drums fitted with grease filled, shielded radial ball bearing (C21-405 or equivalent). Center drum furnished for doors 10'wide and up.

**SPRINGS:** Oil tempered helical torsion springs (2" OD) made of spring wire conforming to ASTM A 229. Factory lubricated with white lithium grease and enclosed within barrel. (2) springs standard on all doors over 5'0" wide.

**GUIDES:** 18-gauged roll formed galvanized G40 min, CS-B Chem treated steel fitted with low density polyethylene wear strips.

**HEAD STOPS:** 12-gauge galvanized stamped steel fastened to the mounting brackets once door curtain is installed and lowered.

BRACKETS: factory installed 12-gauge brackets come attached to the curtain and axle assembly.

**RATCHET SPRING TENSIONER:** 12-gauge ratchet tensioner installed on the left bracket used for spring adjustments. Fastened to the axle torque tube shaft to evenly distributes tension across all springs in increments of 1/8th turn.

**LATCH:** Yellow Zinc cover with slide and four attachment bolts factory installed on right side of door curtain (outside looking in). Slide exhibits magnetic properties that can be used with guide mounted security sensors. Accepts all industry padlocks, including 7/16" diameter shanks. Provisions for cylinder lock included.

**WARRANTY:** 1 year warranty on all workmanship and materials free of defect.

3 year warranty on spring breakage.20 year paint film integrity warranty.