

## *MANUFACTURER'S SPECIFICATIONS:*

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### AMERICAN STANDARD PARTITIONS D135

- MESH: #10 Gauge (W&M 0.135") Steel wire woven into 1½" Diamond Mesh pattern, securely clinched to frame and welded.
- VERTICAL FRAMES: 1¼" x 5/8" x #12 gauge roll formed "C" channel with ¼" bolt holes for fastening to adjacent panels.
- HORIZONTAL FRAMES: 1" x ½" x #12 gauge rolled form channel with mortised and tenoned or welded joints.
- CENTER REINFORCING CHANNEL: Two 1" x ½" x #12 gauge roll formed channels riveted and welded for strength and rigidity.
- TOP CAPPING CHANNEL: 2¼" x 1" roll formed channel with ¼" "U" bolts 2'4" on centers.
- CORNER POST: 1¼" x 1¼" x 1/8" angle for 90 corner with bolt holes to match partitions.
- SLIDING DOOR FRAMES: 1½" x ¾" channel all sides and capped or banded with 1½" x 1/8" flat bar. Each door to have two rollers with box track.
- HINGED DOOR FRAMES: 1¼" x 5/8" channel on all sides and banded with 1¼" x 1/8" flat bar. Each doors to have 3 nonremovable pin hinges.
- LOCKS: Doors are equipped with mortise type cylinder locks operated from outside with key and from inside with a recessed knob.
- VERTICAL POST: 3½" x 1½" x #12 gauge channel with mounting bracket and 3/8" anchors.
- FLOOR SOCKETS: 2" cast iron with set screw adjustment.
- SWEEP SPACE: 3" under all partitions and doors.
- FINISH: Painted with machinery gray enamel. Galvanize, vinyl coat, polyester coat, and other finishes are available.