style 840 specs

Panels, Posts, Doors, Hardware & Finishes

PANELS

Panels constructed of 10 gauge steel wire, woven into 2" x 1" rectangular mesh and securely welded to a 1-1/4" x 1-1/4" x 1/8" steel angle frame. Frames have 7/8" x 7/16" slotted holes for mounting to posts and adjacent panels. Panels four to seven feet wide have one 1/4" x 3/4" stiffener welded to the frame. Wider panels have two stiffeners.

POSTS

Posts are made of 2" x 2" x 14 gauge (.083) steel tubing. Base plates of 2" x 7" x 1/4" steel flat with two 7/16" round holes for floor anchoring, are welded to each. Top of post is finished with decorative cap. Posts are drilled with 1/2" holes to accept hardware for mounting panels and doors. Hole spacing is set to leave a 3-1/4" sweep space below the panels. Posts have a 2" projection above the panels.

HARDWARE

All erection hardware is supplied. Panel mounting hardware is 3/8" standard thread grade two plated fasteners. Floor anchors are 3/8" wedge type.

DOORS

Doors are constructed of 10 gauge steel wire, woven into 2" x 1" rectangular mesh and securely welded 1-1/4" x 1-1/4" x 1/8" steel angle frame. Stiffeners, two horizontal and one vertical, of 1/4" x 3/4" steel flat are securely welded to the frame behind the mesh. Two door posts, hardware, and padlock lugs are supplied with each door. Cylinder locks are available.

FINISH

Standard finish for non-plated parts is one coat of gray acrylic enamel. Standard gray color, optional in-stock colors and custom matched colors are available in polyester-epoxy hybrid powder coat. Unless otherwise specified all pricing is based on standard gray acrylic enamel.

MESH

Our standard mesh (pictured here) is 2" x 1" 10 gauge mesh.

Standard Color

Representation of color is as close as printing techniques allow. Actual color may vary slightly.

Gray

Optional Colors

Red	Safety Yellow	White
Black	Blue	Orange	Tan

WireCrafters

MADE IN USA

ISO 9001 Certified System