

## **Woven Wire Mesh Storage Lockers Specifications**

Furnish all steel woven wire storage lockers as manufactured by Jesco Industries, Inc, 950 Anderson Road, Litchfield, MI 49252. Size and quantity shall be specified on the drawings.

**Door Panels:** Both single and double tier will be framed in 1 ¼ x 1 ¼ x 1/8 hot rolled angle. Single tier doors will have two diagonal stiffener bars of ¼ x ¾ flat behind the mesh. Double tier doors will have one stiffener bar each. All doors will be supplied with door strikes, padlock hasps, and 2 ½ x 2 ½ spun-pin hinges welded into place. Door frame consists of 1 ½ x 1 ¼ vertical channels and 1 ¼ x 1 ¼ x 1/8 horizontal angle top and bottom. Slotted holes for mounting to wall panels will be pre-punched at the factory. Wire mesh shall be securely welded into the angle frame. Doors are available with transom or full height reversible (left hand or right hand swing out). Doors with transoms are not reversible (specify swing).

**Wall Panels:** Shall be framed with 1 ¼ x 1 ¼ x 1/8 steel angle punched to match door frame. Woven wire mesh shall be securely welded to the frame.

**Woven Wire Mesh:** Shall be made of 10 gauge, .135, C1006-1008 carbon steel, wire inter-crimped and woven onto 2 x 1 opening rectangular mesh.

**Galvanized Backs (Optional):** Shall be 22 gauge galvanized sheet punched to match vertical frame members.

**Mesh Backs (Optional):** Shall be made of (.135) 10 gauge C1008 carbon steel wire inter-crimped and woven onto 2 x 1 opening rectangular mesh and framed with 1 ½ x 1 ¼ formed vertical channels and 1 ¼ x 1 ¼ x 1/8 horizontal angle top and bottom.

**Shelves (Optional):** Shall be made of 22 gauge galvanized sheet metal. Each shelf section is formed 1 ¼" deep, approximately 12" on center for added strength. Standard on double tier units: optional on single tier.

**Roof (Optional):** Shall be framed in 1 ¼ x 1 ¼ x 1/8 hot rolled angle with slotted mounting holes punched at the factory. The construction and mesh shall be the same as used in wall and door panels.

**Hardware:** Standard ¼" grade 2 x ¾" long, zinc plated carriage head bolts and nuts will be supplied for assembly. Anchors to be provided by installer.

**Finish:** All door, wall, back, and roof panels shall be phosphatized and electrostatically painted one coat of forced dried acrylic enamel. Touch up paint is supplied with each order.

All lockers are shipped ready to assemble.

Note: Jesco Industries, Inc. reserves the right to improve or modify the design and/or specifications without notice.