

Woven Wire Mesh Partitions

STANDARD DUTY 10-GAUGE



FEATURES

Acorn Wire + Iron Works is a manufacturing leader in Woven Wire Partitions. Designed to prohibit foot traffic, these tough partitions provide security and protection from break-ins and vandalism for a wide variety of environments

SPECIFICATIONS

- **Wire:** Type constructed of 10-gauge steel wire woven into 1.5" diamond mesh, securely clinched to frames
- **Vertical Frames:** 1.25" X 0.625" cold-rolled 'C' section channels with 0.25" bolt holes 12" O.C.
- **Horizontal Frames:** 1" x 0.5" cold-rolled channels
- **Center Reinforcing Bar:** 1" x 0.5" cold-rolled channel tenoned to side frames. All wires passed through center bar Woven in stiffener bars
- **Top Capping Bar:** 2.25" x 1" cold-rolled channel with 0.25" 'U' bolts.
- **Corner Posts:** 1.25" x 1.25" angles with 0.25" bolt holes to match the partition
- **Floor Sockets:** (Aluminum) 2.25" high with set screw adjustment
- **Bolts, Hardware + Accessories:** Included
- **Finish:** Electrostatically sprayed powder coated finish
- **Warranty:** 1 year

| Product Code | Standard Sizes | Additional Components |
|--------------|--|--------------------------------------|
| No. 130A | 5' Wide Panels 7', 8', 9', 10' & 12' Heights | |
| No. 139A | 7', 8', 9', 10' & 12' Panels | Sheet Base Type |
| No. 130AL | 12' to 23'8" Panels | Vertical Flat Bar Posts |
| No. 139AL | 12' to 23'8" Panels | Sheet Base & Vertical Flat Bar Posts |

| LOCKING OPTIONS | | | | | |
|----------------------------------|--------|---------------|---------|----------------|--|
| DOOR TYPE: | Hinged | Double Hinged | Sliding | Double Sliding | |
| Padlock Hasp | x | x | x | x | |
| Cylinder Lock | x | x | x | x | |
| Keyed Alike Cylinder | x | x | x | x | |
| Keyed Different Cylinder | x | x | x | x | |
| Pushbar Exit Device | x | x | | | |
| Thumbturn | x | x | x | x | |
| Lever Handle | x | x | x | x | |
| Electric Strike | x | x | | | |
| Magnetic Strike | x | x | x | x | |
| Keypad Lock | x | x | x | x | |
| Proximity Reader (prep only) | x | x | x | x | |
| Magstrip Card Reader (prep only) | x | x | x | x | |
| Exit Button (prep only) | x | x | x | x | |



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Finishes & Options

FINISHES

HOT DIP GALVANIZED

ELECTRO GALVANIZED

ELECTRO GALVANIZED + POWDER COATED

OPTIONS

WOVEN WIRE CEILING

SHEET METAL BASE

SERVICE WINDOWS

SWEEP SPACE

POWDER COATED COLORS



Custom colors available. Contact us for a consultation or samples. Premium price applies for white & yellow. Colors shown in print may not be an exact representation of the true product color.

Markets

SCHOOLS + CAMPUSES

TRANSPORTATION FACILITIES:
RAIL, AIR + SEAPORTS

POSTAL DISTRIBUTION CENTERS

MILITARY BASES

GOVERNMENT FACILITIES

BONDED + HIGH SECURITY WAREHOUSES

RETAIL + SHOPPING MALLS

CO-LOCATION FACILITIES

UTILITIES + PUBLIC INFRASTRUCTURE

HEALTHCARE FACILITIES

MULTI-UNIT RESIDENTIAL BUILDINGS

