



# American Warehouse Systems

## Wire Partition Specifications



### **Mesh -**

Thickness: 10 ga (.135)

Design: 2" x 1" Rectangular Woven Wire

### **Panels -**

Frame: 1-1/4" x 1-1/4" x 1/8" Angle

Fabrication: Mesh is securely welded to frame with flat steel stiffeners welded to frame behind mesh panels longer than 3' 6"

### **Doors -**

Frame: 1-1/4" x 1-1/4" x 1/8" Angle

Fabrication: Mesh is securely welded to frame with flat steel stiffeners welded to frame for extra strength where needed.

### **Posts -**

Material: 2" x 2" x 14ga. square tubing

Fabrication: 1/4" x 2" x 7" plate welded at base of post

### **Hardware -**

Material: 3/8" standard thread grade two plated for panel connections. Door hardware shall be 1/4" x 1" self drilling screws. 3/8" floor anchors and all other hardware furnished with each job.

### **Finish -**

Non plated parts shall receive one prime coat of grey enamel electrostatically applied.