



# **ProGuard Series Wire Mesh Partitions**



### FEATURES

- Added level of security and access control
- Large percentage of open area for clear ventilation and light diffusion
- Unobstructed view of the interior of the enclosure while still providing security to the contents of the entire enclosure
- Open mesh allows optimum sprinkler coverage for fire code compliance
- Modular design allows for easy modifications and future expansion



We provide free design assistance to maximize your cage needs. Speak with one of sales representatives or distributors for more information.

sales@newarkwireworks.com







## **ProGuard Wire Mesh Partitions**

ProGuard Series Wire mesh partitions manufactured and installed by Newark Wire Works are unsurpassed in rigidity and quality. They offer a large percentage of open area for clear ventilation, light diffusion, sprinkler coverage and visibility. There's unobstructed view of the interior of the enclosure at all times while still providing security to the contents of the entire enclosure.

### **PRODUCT SPECIFICATIONS**

Proguard Series Wire Mesh Partitions						
Mesh:						
Туре:		10ga. (.135) plain steel, 2" x 2" square welded wire mesh. Mesh is welded to angle iron frame.				
Wall pan	els :					
Vertic	al frame :	1 1/4" x 1 1/4" x 1/8" angle				
Horizontal frame :		1 1/4" x 1 1/4" x 1/8" angle				
Mid-rail :		1 1/4" x 1/8" flat iron				
Hinged D	oors:					
Vertical frame :		1 1/4" x 1 1/4" x 1/8" angle				
Horizontal frame :		1 1/4" x 1 1/4" x 1/8" angle				
Mid-rail :		1 1/4" x 1/8" flat iron				
Lock:		Marks 3700 series				
Sliding gates:						
Vertical frame :		1 1/4" x 1 1/4" x 1/8" angle				
Horizontal frame :		1 1/4" x 1 1/4" x 1/8" angle				
Mid-rail :		1 1/4" x 1/8" flat iron				
Lock:		Marks 3700 series				
Larger height partition stiffening posts:						
Tube:	2" x 2	" x 14ga. steel tube	Heights:	7'-0" - 18'- 0"		
Tube:	2" x 3	" x 14ga. steel tube	Heights:	18'- 1" - 24'- 0"		
Tube:	2" x 4	" x 14ga. steel tube	Heights:	24'-1"- 30'-0"		
Tube:	2" x 6	" x 14ga. steel tube	Heights:	30'-1"- 40'-0"		
Line Posts:						
Standard:		3"x1 1/2" x 11ga. Steel channel with bolt holes to match panel & welded base plate w/ 4 holes for tek screws into access floor				
above 8ft:		3"x3"x11ga. Steel square tube with 8"x8"x1/4" welded base plate with 4 holes with 3/8" diameter wedge anchors into concrete floor				

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#### Door and Gate Options:

- hasps for padlocking
- mortise cylinder locks
  - optional interchangeable cores
  - mater-keyed cylinders
  - panic bars or touch bars
  - electric strikes (fail safe or fail secure ) for card access
  - electro-magnetic locks for card access

#### Sliding gates can be equipped with:

- mortise cylinder locks
- optional interchangeable cores
- mater-keyed cylinders
- electro-magnetic locks for card access

#### Additional Available Product Options:

- Tube supports for larger height partitions
- Wire mesh ceilings above wire mesh partitions, masonry walls or gypsum board walls
- Structural steel supports beams, tees and columns are available for larger ceiling spans
- Under access floor protection panels
- Above ceiling vertical protection panels
- Service windows with or without shelves
- Solid sheet metal panels

#### Finishes:

- Standard Paint: Electro-statically shop allied air-dried alkyd base enamel paint (gray or black). Custom colors are available for a nominal fee.
- **Powder coat:** Electro statically shop applied polyester powder coat, oven cured.
- Hot-dip galvanized: Hot-dip zinc galvanizing after fabrication.





## **Proguard Series Wire Mesh Partitions**

#### NEWARK WIRE WORKS INC.

# SKETCH SHEET

Name:	Height: BFT 9FT 10FT 12FT Other (specify) Finish: Standard Paint Powder coat Hot dip galvanized Color: gray black Other (specify) Ceilings: yes no Lock type: Standard 3700 series mortise lock Other (specify):	<ul> <li>Directions:</li> <li>To submit a quotation please fill out this form and either fax or email to one of our experienced sales representatives.</li> <li>(732)-661-2003</li> <li>sales@newarkwireworks.com</li> <li>(732)-661-2001</li> </ul>
	Image:	

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