



**115 YEARS OF EXCELLENCE**

# ProGuard Series

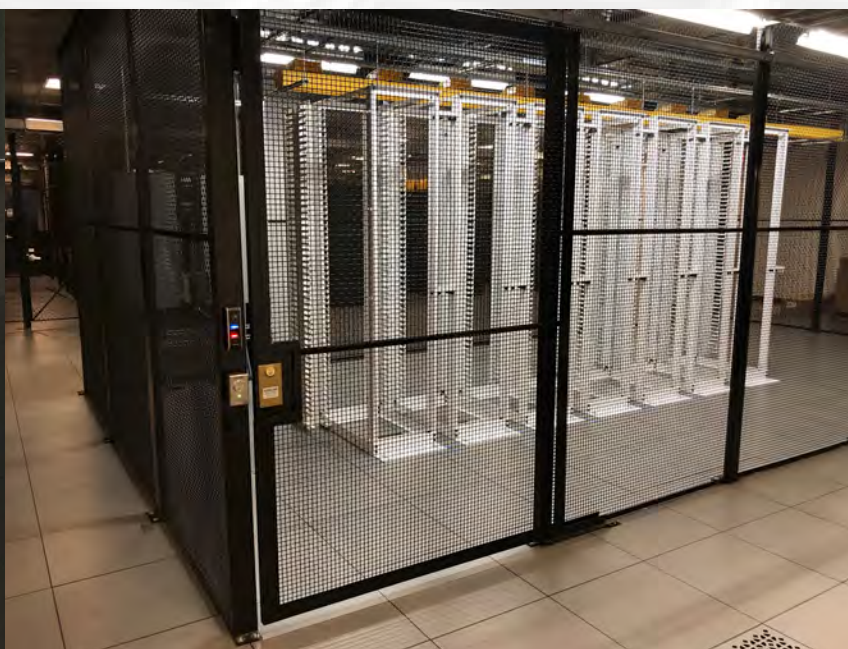


**WIRE MESH  
PARTITIONS**

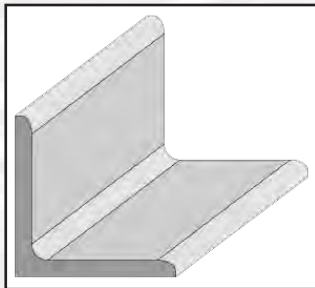


# PROGUARD SERIES | WIRE MESH PARTITIONS

**ProGuard Series:** Wire mesh partitions are the ultimate solution for secure and visually appealing storage. Designed with unmatched rigidity and quality, the ProGuard brand features angle-framed wire mesh partitions that excel in both durability and aesthetics. Available in standard and customized options, these partitions are perfect for industrial environments, warehouses, and commercial spaces. Contact our dedicated sales professionals today to discuss your project needs!

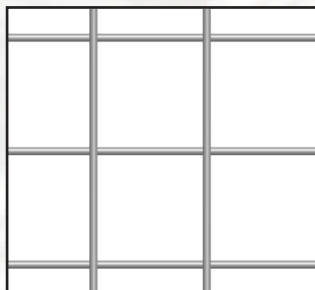


## Standard Construction:



1 1/4" x 1 1/4" x 1/8" thick angle iron

(1 1/2" x 1 1/2" x 1/8" angle iron also available)



10GA. 2" x 2" square welded wire mesh

(Many other options available)

## Standard color options:



Battleship Gray

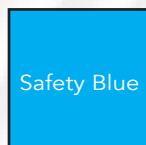


Jet Black

## Additional color options:



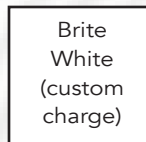
Safety Yellow



Safety Blue



Safety Orange



Brite White (custom charge)

Custom colors available

## Standard Product Specifications:

### Standard Panels:

Panels are constructed from 10-gauge 2" x 2" square welded wire mesh, and securely welded to a 1-1/4" x 1-1/4" x 1/8" steel angle frame. The frames feature 1" x 5/16" slotted holes for easy mounting to vertical posts or directly to adjoining panels. Panels measuring four to seven feet in width include a single 1/4" x 3/4" flat bar stiffener welded vertically to top and bottom of framing, large panels are reinforced with two vertical stiffeners.

### Vertical Posts:

Posts are constructed of 2" x 2" x 14 gauge steel tubing which has 2" x 7" x 1/4" thick steel base plates welded to bottom of tube. Base plate are drilled out with 7/16" round holes for mounting to the flooring.

### Hinged Doors:

Doors are constructed from 10-gauge 2" x 2" square welded wire mesh, and securely welded to a 1-1/4" x 1-1/4" x 1/8" steel angle frame. Welded horizontal stiffeners constructed of 1/4" x 3/4" steel flat bar fit both below and above lockset. Three 4" tall x 3" wide x 11 gauge fixed pin butt hinges are then welded to vertical frame of door, and also welded to a full height 1-1/4" x 5/8" "C" channel (hinge bar).

### Sliding gates:

sliding gates are constructed from 10-gauge 2" x 2" square welded wire mesh, and securely welded to a 1-1/4" x 1-1/4" x 1/8" steel angle frame. Welded horizontal stiffeners constructed of 1/4" x 3/4" steel flat bar fit both below and above lockset.

### Locks:

#### ◆ Hinged doors:

Pad lock hasp, standard. Marks 3700 Series lockset, cylindrical lever lockset, panic bar, Mag lock, and electric strike options also available.

#### ◆ Sliding gates:

Pad lock hasp, standard. Marks 3800 Series lockset, Mag lock, and electricstrike options also available.

### Hardware:

1/4 20 x 1" carriage bolts, 1/4" hammer drive floor anchors, and 1 1/4" #12 torx shelf drilling screws.

### Finish:

Electrostatic painted enamel, standard. Polyester powder coat, and hot dip galvanized finishes also available upon request.

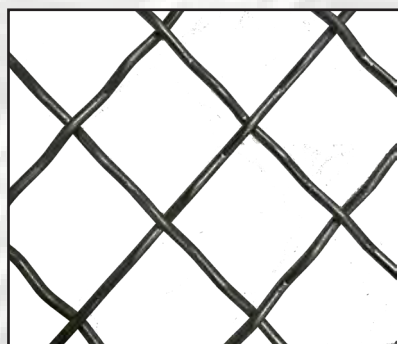
## Wire Mesh / Expanded metal / Sheet metal Options:

We offer a wide variety of additional styles of both welded and woven wire meshes. Please see below for a type of wire mesh that fits your project or specification best. We also offer custom wire mesh styles depending on your needs.

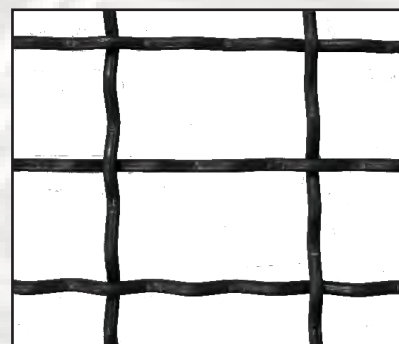
**Note: (Wire mesh sizes are not to scale. please ask for a sample or accurate scaled pictures )**



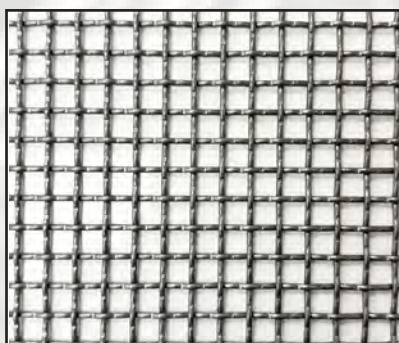
10GA 2" x 2" Welded Mesh SKU# - PG220S



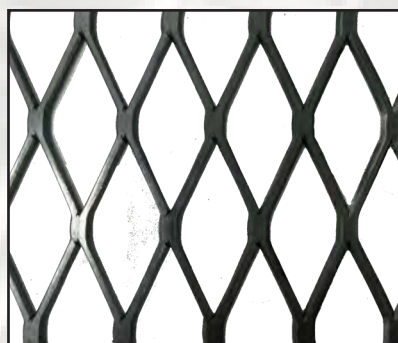
10GA 1 1/2" Diamond woven Mesh SKU# - PG215DW



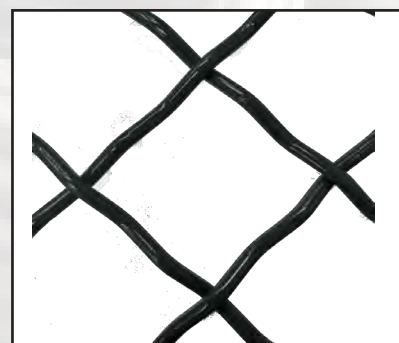
10GA 2" x 1" Rectangle Mesh SKU# - PG221RW



12GA 1/2" x 1/2" Square woven, lockcrimp Mesh SKU#PG-205SW



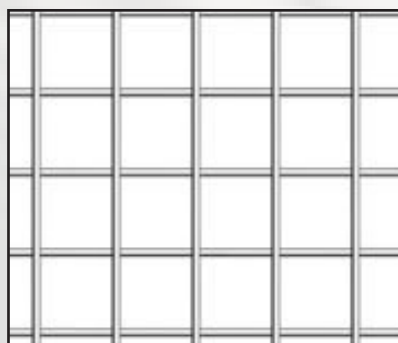
Flattened Expanded Metal (variety of sizes & guages)



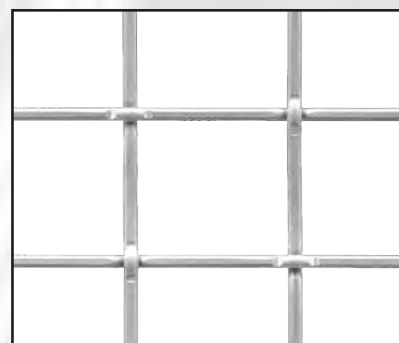
6GA 2" Diamond woven Mesh SKU# - PG-HD62DW



16GA Sheet Metal



10GA 1" x 1" square welded wire Mesh SKU#PG-210S



8GA 2" Square woven Lock-crimp Mesh SKU# - PG-8SWLC

Custom Wire Mesh / Expanded metal / Sheet Metal options available.

## Hinged Dook Lock Options:

### "Standard"

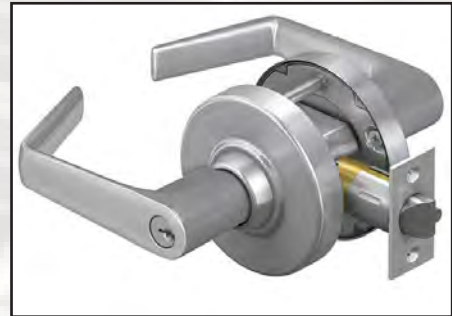


### Marks 3700 Series Lockset

Mortise Locksets: Enhanced Security and Versatility, Mortise locksets are an excellent choice when enhanced security or key monitoring is required. These locksets allow building owners or staff to easily change out interchangeable cores (I.C. cores), providing greater versatility for access control. Additionally, this lockset can be upgraded to meet ADA compliance by incorporating an interior lever, ensuring it aligns with accessibility regulations. For more information, feel free to contact us—we're here to help!

Custom lock options available upon request.

### Cylindrical Lever Locksets



- Meets ADA requirements
- Available standard in storeroom function; other functions are available.

### Panic / push bar



- Meets ADA requirements
- Standard for egress applications

### Electric strikes

- Fail secure "standard". Fail safe option available upon request.
- Standard 24 volt AC power. 12 Volt DC available upon request.
- Ideal for secured entry, badge in / out, fully customizable to fit onsite access control systems.



## Sliding Gate Lock Options:

### "Standard"



### Marks 3820 Series sliding gate Lockset

Mortise Locksets: Enhanced Security and Versatility Mortise locksets are an excellent choice when enhanced security or key monitoring is required. These locksets allow building owners or staff to easily change out interchangeable cores (I.C. cores), providing greater versatility for access control. Additionally, this lockset can be upgraded to meet ADA compliance by incorporating an interior lever, ensuring it aligns with accessibility regulations. For more information, feel free to contact us—we're here to help!

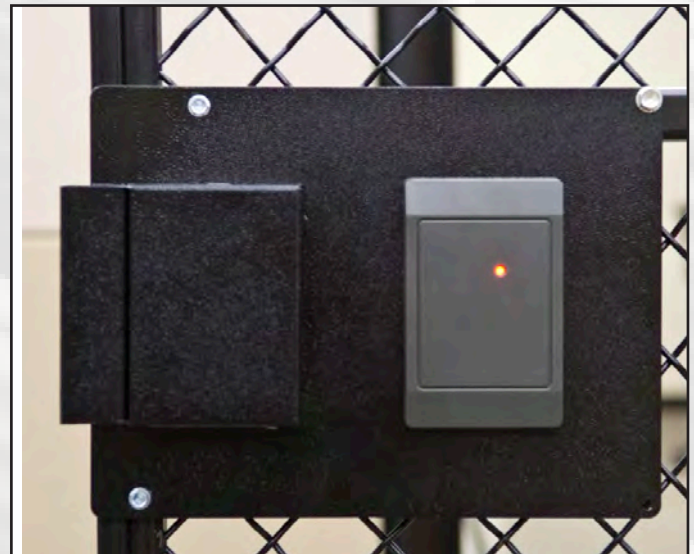
Custom lock options available upon request.

### Mag Locks



- Ability to tie into fire system
- 1200 Lbs. holding force
- Access to monitor and operate through access control system

### Electric strikes



- Fail secure, Standard. Fail safe available upon request
- Specifically design for wire mesh sliding gates
- Access to monitor and operate through access control system
- Card reader mounting plate fully integrated

## Quote Request Form:

Please send via email to [sales@newarkwireworks.com](mailto:sales@newarkwireworks.com) or fax to (732)-661-2003. You may also submit online through our product page by attaching this sheet to contact form. Fill out as much information as you can. Any questions please do not hesitate to reach out to one of our experienced Sales Reps via phone **1-(866)-347-1910** or by email at [sales@newarkwireworks.com](mailto:sales@newarkwireworks.com).

Name (required)

First

Last

Company

Phone

Email

Address

Street Address

City

State

Zip code

### Project Specifics:

Project Name

Project Address

Street address

City

State

Zip code

#### Timeframe needed:

- ASAP
- 2-3 weeks
- 4-5 weeks
- 3 months
- 6 months
- within the year
- Planning stages
- Budget pricing
- Project Bid

#### Installation Services:

- Not required
- Non-union
- Union
- Prevailing Wage
- Include as line item
- Delivery only required

#### Project Specifics:

Lineal Footage: \_\_\_\_\_

Partition height: \_\_\_\_\_

Number of partitions walls (sides)  1  2  3  4

Need wire mesh ceilings?  yes  no

Need shelves?  yes  no

Need special lock?  yes  no

Finish:  Paint  Powder coat  Galvanized

# PROGUARD SERIES | WIRE MESH PARTITIONS

