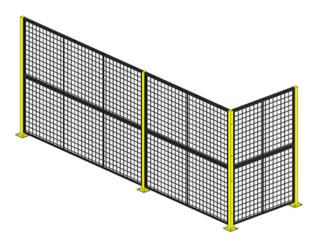




# ROBOTIC MACHINE GUARDING

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#### **PANELS**

#### **Description**

Panels are made of 2" x 2" x 10 GA welded wire mesh framed in 1 1/4" x 1 1/4" x 12GA structural angle with one or two welded 1/2"ø reinforcement rods.

Also available in 2"x1" and 1"x1" mesh.

2"X 2"X 10GA WIRE MESH PANEL

# **PRODUCT INFORMATION**

#### **Specifications**

Panel Height	3', 4'
Post Height	7', 8'
Finish	Powder-coated
Mesh Size	2" x 2" x 10GA, 2" x 1" x 10GA, 1" x 1" x 10GA.
Materials	Steel Wire
Frame Material	Structural Angle 1 1/4" x 1 1/4" x 12GA
Stiffening profile	1/2" Ø Reinforcement rod



Safety Yellow (Posts)

Midnight Black (Panels and doors)

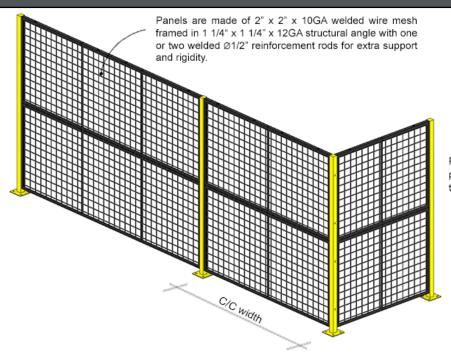




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### **DETAILS**



Panel dimensions are based on center-to-center post spacing. To calculate exact panel width apply the following:

Exact panel width = (C/C dimension) - 2"

STANDARD PANEL SIZES
(2"X2" Mesh)

Width	Height	ITEM#
2'-0"	3'-0"	P-MG-2x2-P023
3'- 0"	3'-0"	P-MG-2x2-P033
4'- 0"	3'-0"	P-MG-2x2-P043
5'- 0"	3'-0"	P-MG-2x2-P053
6'- 0"	3'-0"	P-MG-2x2-P063
7'- 0"	3'-0"	P-MG-2x2-P073
8'- 0"	3'-0"	P-MG-2x2-P083
9'- 0"	3'-0"	P-MG-2x2-P093
10'-0"	3'-0"	P-MG-2x2-P103

# STANDARD PANEL SIZES (2"X2" Mesh)

Width	Height	ITEM#
2'-0"	4'-0"	P-MG-2x2-P024
3'- 0"	4'-0"	P-MG-2x2-P034
4'- 0"	4'-0"	P-MG-2x2-P044
5'- 0"	4'-0"	P-MG-2x2-P054
6'- 0"	4'-0"	P-MG-2x2-P064
7'- 0"	4'-0"	P-MG-2x2-P074
8'- 0"	4'-0"	P-MG-2x2-P084
9'- 0"	4'-0"	P-MG-2x2-P094
10'-0"	4'-0"	P-MG-2x2-P104

# STANDARD PANEL SIZES (1"X1" Mesh)

Width	Height	ITEM#
2'-0"	3'-0"	P-MG-1x1-P023
3'- 0"	3'-0"	P-MG-1x1-P033
4'- 0"	3'-0"	P-MG-1x1-P043
5'- 0"	3'-0"	P-MG-1x1-P053
6'- 0"	3'-0"	P-MG-1x1-P063
7'- 0"	3'-0"	P-MG-1x1-P073
8'- 0"	3'-0"	P-MG-1x1-P083
9'- 0"	3'-0"	P-MG-1x1-P093
10'-0"	3'-0"	P-MG-1x1-P103
4'- 0" 5'- 0" 6'- 0" 7'- 0" 8'- 0"	3'-0" 3'-0" 3'-0" 3'-0" 3'-0"	P-MG-1x1-P043 P-MG-1x1-P053 P-MG-1x1-P063 P-MG-1x1-P073 P-MG-1x1-P083 P-MG-1x1-P093

### STANDARD PANEL SIZES (1"X1" Mesh)

	(I A I IV	iesn)	
	Width	Height	ITEM#
23	2'-0"	4'-0"	P-MG-1x1-P024
33	3'- 0"	4'-0"	P-MG-1x1-P034
13	4'- 0"	4'-0"	P-MG-1x1-P044
53	5'- 0"	4'-0"	P-MG-1x1-P054
3	6'- 0"	4'-0"	P-MG-1x1-P064
3	7'- 0"	4'-0"	P-MG-1x1-P074
33	8'- 0"	4'-0"	P-MG-1x1-P084
3	9'- 0"	4'-0"	P-MG-1x1-P094
13	10'-0"	4'-0"	P-MG-1x1-P104

# STANDARD PANEL SIZES (2"X1" Mesh)

# STANDARD PANEL SIZES (2"X1" Mesh)

Width	Height	ITEM#	Width	Height	ITEM#
2'-0"	3'-0"	P-MG-2x1-P023	2'-0"	4'-0"	P-MG-2x1-P024
3'- 0"	3'-0"	P-MG-2x1-P033	3'- 0"	4'-0"	P-MG-2x1-P034
4'- 0"	3'-0"	P-MG-2x1-P043	4'- 0"	4'-0"	P-MG-2x1-P044
5'- 0"	3'-0"	P-MG-2x1-P053	5'- 0"	4'-0"	P-MG-2x1-P054
6'- 0"	3'-0"	P-MG-2x1-P063	6'- 0"	4'-0"	P-MG-2x1-P064
7'- 0"	3'-0"	P-MG-2x1-P073	7'- 0"	4'-0"	P-MG-2x1-P074
8'- 0"	3'-0"	P-MG-2x1-P083	8'- 0"	4'-0"	P-MG-2x1-P084

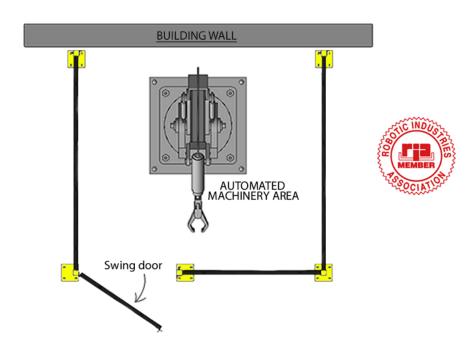




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# LAYOUT OPTION



LAYOUT EXAMPLE (PLAN VIEW)