

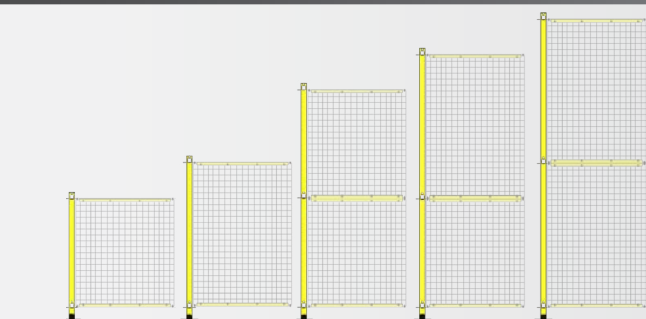
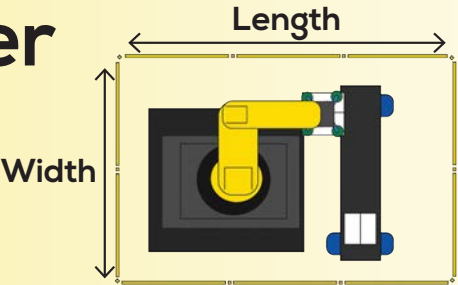
# HOW TO CHOOSE YOUR GUARDING



Quality ♦ Flexible ♦ Cost Competitive ♦ Assembled Panels ♦ Easy to Install ♦ Modular

## 1 Step 1. Measure Perimeter

First, figure out the total inches of guarding needed by measuring the perimeter of the area that's going to be guarded.

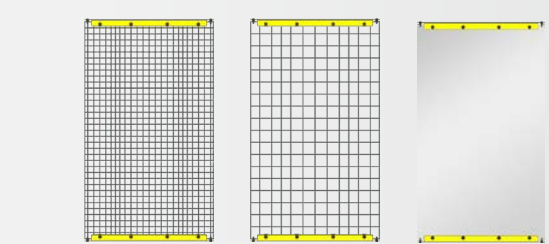
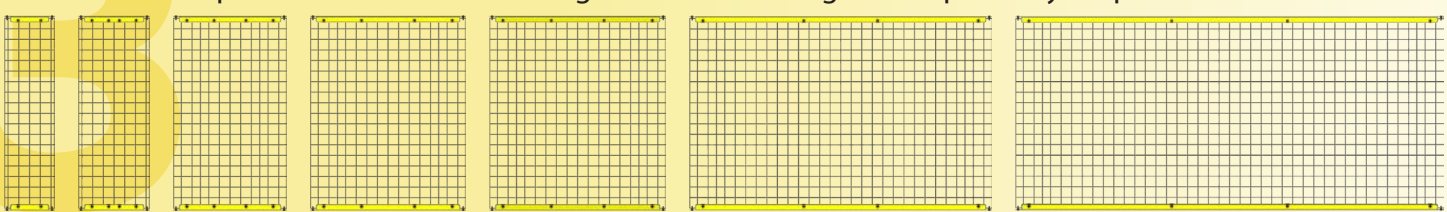


## 2 Step 2. Post Height

Choose post to match your panel height.

## 3 Step 3. Panel Width

Mix and match panels of various widths to get more exact lengths and protect your perimeter.

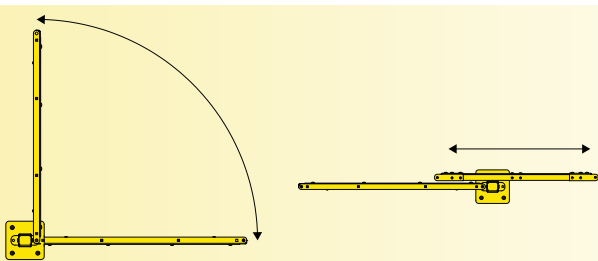


## 4 Step 4. Panel Type

Panel Types Include:  
• 1x1 Inch Mesh • 2x2 Inch Mesh • Polycarbonate

## 5 Step 5. Door Options

You may choose from a swinging door or a sliding door.



### FEATURES

Self-locating keyed tabs allow for quick, repeatable, and strong panel connection



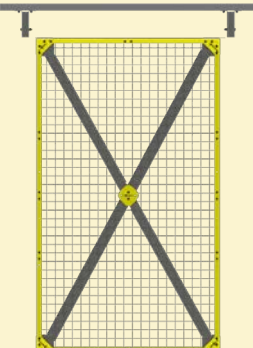
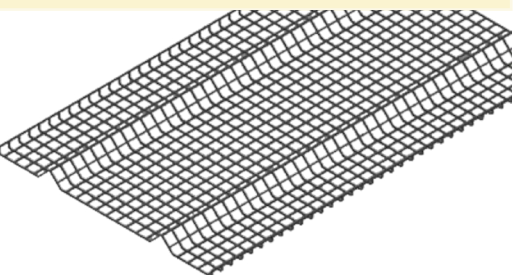
### Mix and Match

- 36" or 48" tall stackable panels
- Up to 8' width
- 1" mesh, 2" mesh, or clear polycarbonate
- Sliding or swing door



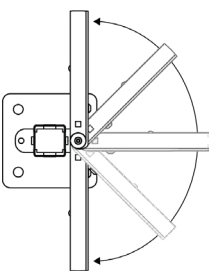
Symmetrical posts and feet for user-friendly installation and reconfiguration

Panel mesh sections have factory-formed strengthening ribs for added panel strength

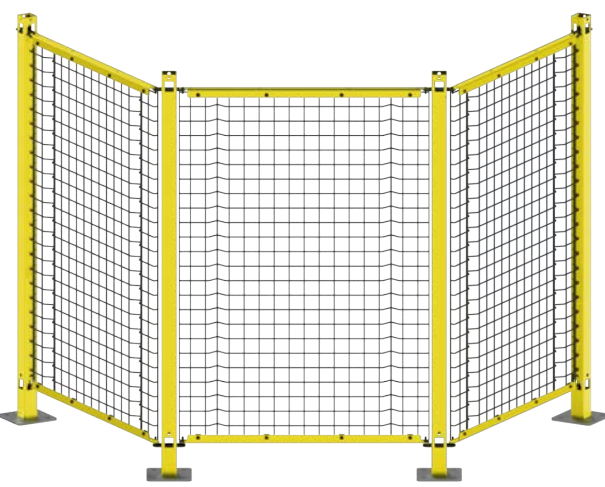


X-bracing on all doors to withstand harsh manufacturing environments

Up to 180° of freedom to easily route panels around obstacles without costly customization

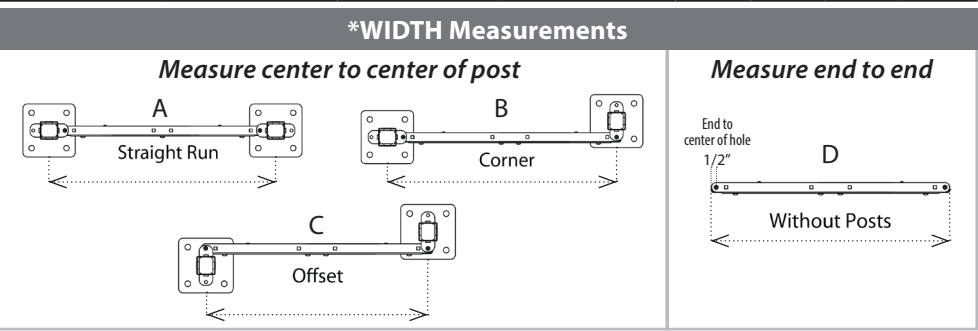


- Posts are welded to 1/4" thick foot plate, providing dependable strength
- Easily add brackets to mount accessories
- 36" or 48" wide panels can be replaced with doors
- Powder coated to provide durability even in the harshest environments
- Bolted panel design makes it easy to replace mesh
- Designed, engineered, and assembled in the USA
- Simple assembly without specialized tools



PRODUCT CHART

| SHORT PANELS |               | TALL PANELS  |               | *WIDTH |                                   |                                  |                                  |
|--------------|---------------|--------------|---------------|--------|-----------------------------------|----------------------------------|----------------------------------|
| Part #       | Type          | Part #       | Type          | A      | B                                 | C                                | D                                |
| SG2-0836P-11 | 1x1" Mesh     | SG2-0848P-11 | 1x1" Mesh     | 8"     | 6 <sup>3</sup> / <sub>16</sub> "  | 4 <sup>3</sup> / <sub>8</sub> "  | 5 <sup>3</sup> / <sub>8</sub> "  |
| SG2-0836P-22 | 2x2" Mesh     | SG2-0848P-22 | 2x2" Mesh     | 8"     | 6 <sup>3</sup> / <sub>16</sub> "  | 4 <sup>3</sup> / <sub>8</sub> "  | 5 <sup>3</sup> / <sub>8</sub> "  |
| SG2-0836P-P  | Polycarbonate | SG2-0848P-P  | Polycarbonate | 8"     | 6 <sup>3</sup> / <sub>16</sub> "  | 4 <sup>3</sup> / <sub>8</sub> "  | 5 <sup>3</sup> / <sub>8</sub> "  |
| SG2-1236P-11 | 1x1" Mesh     | SG2-1248P-11 | 1x1" Mesh     | 12"    | 10 <sup>3</sup> / <sub>16</sub> " | 8 <sup>3</sup> / <sub>8</sub> "  | 9 <sup>3</sup> / <sub>8</sub> "  |
| SG2-1236P-22 | 2x2" Mesh     | SG2-1248P-22 | 2x2" Mesh     | 12"    | 10 <sup>3</sup> / <sub>16</sub> " | 8 <sup>3</sup> / <sub>8</sub> "  | 9 <sup>3</sup> / <sub>8</sub> "  |
| SG2-1236P-P  | Polycarbonate | SG2-1248P-P  | Polycarbonate | 12"    | 10 <sup>3</sup> / <sub>16</sub> " | 8 <sup>3</sup> / <sub>8</sub> "  | 9 <sup>3</sup> / <sub>8</sub> "  |
| SG2-1636P-11 | 1x1" Mesh     | SG2-1648P-11 | 1x1" Mesh     | 16"    | 14 <sup>3</sup> / <sub>16</sub> " | 12 <sup>3</sup> / <sub>8</sub> " | 13 <sup>3</sup> / <sub>8</sub> " |
| SG2-1636P-22 | 2x2" Mesh     | SG2-1648P-22 | 2x2" Mesh     | 16"    | 14 <sup>3</sup> / <sub>16</sub> " | 12 <sup>3</sup> / <sub>8</sub> " | 13 <sup>3</sup> / <sub>8</sub> " |
| SG2-1636P-P  | Polycarbonate | SG2-1648P-P  | Polycarbonate | 16"    | 14 <sup>3</sup> / <sub>16</sub> " | 12 <sup>3</sup> / <sub>8</sub> " | 13 <sup>3</sup> / <sub>8</sub> " |
| SG2-2436P-11 | 1x1" Mesh     | SG2-2448P-11 | 1x1" Mesh     | 24"    | 22 <sup>3</sup> / <sub>16</sub> " | 20 <sup>3</sup> / <sub>8</sub> " | 21 <sup>3</sup> / <sub>8</sub> " |
| SG2-2436P-22 | 2x2" Mesh     | SG2-2448P-22 | 2x2" Mesh     | 24"    | 22 <sup>3</sup> / <sub>16</sub> " | 20 <sup>3</sup> / <sub>8</sub> " | 21 <sup>3</sup> / <sub>8</sub> " |
| SG2-2436P-P  | Polycarbonate | SG2-2448P-P  | Polycarbonate | 24"    | 22 <sup>3</sup> / <sub>16</sub> " | 20 <sup>3</sup> / <sub>8</sub> " | 21 <sup>3</sup> / <sub>8</sub> " |
| SG2-3236P-11 | 1x1" Mesh     | SG2-3248P-11 | 1x1" Mesh     | 32"    | 30 <sup>3</sup> / <sub>16</sub> " | 28 <sup>3</sup> / <sub>8</sub> " | 29 <sup>3</sup> / <sub>8</sub> " |
| SG2-3236P-22 | 2x2" Mesh     | SG2-3248P-22 | 2x2" Mesh     | 32"    | 30 <sup>3</sup> / <sub>16</sub> " | 28 <sup>3</sup> / <sub>8</sub> " | 29 <sup>3</sup> / <sub>8</sub> " |
| SG2-3236P-P  | Polycarbonate | SG2-3248P-P  | Polycarbonate | 32"    | 30 <sup>3</sup> / <sub>16</sub> " | 28 <sup>3</sup> / <sub>8</sub> " | 29 <sup>3</sup> / <sub>8</sub> " |
| SG2-3636P-11 | 1x1" Mesh     | SG2-3648P-11 | 1x1" Mesh     | 36"    | 34 <sup>3</sup> / <sub>16</sub> " | 32 <sup>3</sup> / <sub>8</sub> " | 33 <sup>3</sup> / <sub>8</sub> " |
| SG2-3636P-22 | 2x2" Mesh     | SG2-3648P-22 | 2x2" Mesh     | 36"    | 34 <sup>3</sup> / <sub>16</sub> " | 32 <sup>3</sup> / <sub>8</sub> " | 33 <sup>3</sup> / <sub>8</sub> " |
| SG2-3636P-P  | Polycarbonate | SG2-3648P-P  | Polycarbonate | 36"    | 34 <sup>3</sup> / <sub>16</sub> " | 32 <sup>3</sup> / <sub>8</sub> " | 33 <sup>3</sup> / <sub>8</sub> " |
| SG2-4836P-11 | 1x1" Mesh     | SG2-4848P-11 | 1x1" Mesh     | 48"    | 46 <sup>3</sup> / <sub>16</sub> " | 44 <sup>3</sup> / <sub>8</sub> " | 45 <sup>3</sup> / <sub>8</sub> " |
| SG2-4836P-22 | 2x2" Mesh     | SG2-4848P-22 | 2x2" Mesh     | 48"    | 46 <sup>3</sup> / <sub>16</sub> " | 44 <sup>3</sup> / <sub>8</sub> " | 45 <sup>3</sup> / <sub>8</sub> " |
| SG2-4836P-P  | Polycarbonate | SG2-4848P-P  | Polycarbonate | 48"    | 46 <sup>3</sup> / <sub>16</sub> " | 44 <sup>3</sup> / <sub>8</sub> " | 45 <sup>3</sup> / <sub>8</sub> " |
| SG2-6036P-11 | 1x1" Mesh     | SG2-6048P-11 | 1x1" Mesh     | 60"    | 58 <sup>3</sup> / <sub>16</sub> " | 56 <sup>3</sup> / <sub>8</sub> " | 57 <sup>3</sup> / <sub>8</sub> " |
| SG2-6036P-22 | 2x2" Mesh     | SG2-6048P-22 | 2x2" Mesh     | 60"    | 58 <sup>3</sup> / <sub>16</sub> " | 56 <sup>3</sup> / <sub>8</sub> " | 57 <sup>3</sup> / <sub>8</sub> " |
| SG2-6036P-P  | Polycarbonate | SG2-6048P-P  | Polycarbonate | 60"    | 58 <sup>3</sup> / <sub>16</sub> " | 56 <sup>3</sup> / <sub>8</sub> " | 57 <sup>3</sup> / <sub>8</sub> " |
| SG2-7236P-11 | 1x1" Mesh     | SG2-7248P-11 | 1x1" Mesh     | 72"    | 70 <sup>3</sup> / <sub>16</sub> " | 68 <sup>3</sup> / <sub>8</sub> " | 69 <sup>3</sup> / <sub>8</sub> " |
| SG2-7236P-22 | 2x2" Mesh     | SG2-7248P-22 | 2x2" Mesh     | 72"    | 70 <sup>3</sup> / <sub>16</sub> " | 68 <sup>3</sup> / <sub>8</sub> " | 69 <sup>3</sup> / <sub>8</sub> " |
| SG2-7236P-P  | Polycarbonate | SG2-7248P-P  | Polycarbonate | 72"    | 70 <sup>3</sup> / <sub>16</sub> " | 68 <sup>3</sup> / <sub>8</sub> " | 69 <sup>3</sup> / <sub>8</sub> " |
| SG2-8436P-11 | 1x1" Mesh     | SG2-8448P-11 | 1x1" Mesh     | 84"    | 82 <sup>3</sup> / <sub>16</sub> " | 80 <sup>3</sup> / <sub>8</sub> " | 81 <sup>3</sup> / <sub>8</sub> " |
| SG2-8436P-22 | 2x2" Mesh     | SG2-8448P-22 | 2x2" Mesh     | 84"    | 82 <sup>3</sup> / <sub>16</sub> " | 80 <sup>3</sup> / <sub>8</sub> " | 81 <sup>3</sup> / <sub>8</sub> " |
| SG2-8436P-P  | Polycarbonate | SG2-8448P-P  | Polycarbonate | 84"    | 82 <sup>3</sup> / <sub>16</sub> " | 80 <sup>3</sup> / <sub>8</sub> " | 81 <sup>3</sup> / <sub>8</sub> " |
| SG2-9636P-11 | 1x1" Mesh     | SG2-9648P-11 | 1x1" Mesh     | 96"    | 94 <sup>3</sup> / <sub>16</sub> " | 92 <sup>3</sup> / <sub>8</sub> " | 93 <sup>3</sup> / <sub>8</sub> " |
| SG2-9636P-22 | 2x2" Mesh     | SG2-9648P-22 | 2x2" Mesh     | 96"    | 94 <sup>3</sup> / <sub>16</sub> " | 92 <sup>3</sup> / <sub>8</sub> " | 93 <sup>3</sup> / <sub>8</sub> " |
| SG2-9636P-P  | Polycarbonate | SG2-9648P-P  | Polycarbonate | 96"    | 94 <sup>3</sup> / <sub>16</sub> " | 92 <sup>3</sup> / <sub>8</sub> " | 93 <sup>3</sup> / <sub>8</sub> " |



| SWINGING DOOR KITS |            |               |     |
|--------------------|------------|---------------|-----|
| Part #             | Size       | Type          | A   |
| SG2-3636SW-36DK11  | Dual short | 1x1" Mesh     | 36" |
| SG2-3636SW-36DK22  | Dual short | 2x2" Mesh     | 36" |
| SG2-3636SW-36DKP   | Dual short | Polycarbonate | 36" |
| SG2-3648SW-36DK11  | Tall/short | 1x1" Mesh     | 36" |
| SG2-3648SW-36DK22  | Tall/short | 2x2" Mesh     | 36" |
| SG2-3648SW-36DKP   | Tall/short | Polycarbonate | 36" |
| SG2-4848SW-36DK11  | Dual tall  | 1x1" Mesh     | 36" |
| SG2-4848SW-36DK22  | Dual tall  | 2x2" Mesh     | 36" |
| SG2-4848SW-36DKP   | Dual tall  | Polycarbonate | 36" |
| SG2-3636SW-48DK11  | Dual short | 1x1" Mesh     | 48" |
| SG2-3636SW-48DK22  | Dual short | 2x2" Mesh     | 48" |
| SG2-3636SW-48DKP   | Dual short | Polycarbonate | 48" |
| SG2-3648SW-48DK11  | Tall/short | 1x1" Mesh     | 48" |
| SG2-3648SW-48DK22  | Tall/short | 2x2" Mesh     | 48" |
| SG2-3648SW-48DKP   | Tall/short | Polycarbonate | 48" |
| SG2-4848SW-48DK11  | Dual tall  | 1x1" Mesh     | 48" |
| SG2-4848SW-48DK22  | Dual tall  | 2x2" Mesh     | 48" |
| SG2-4848SW-48DKP   | Dual tall  | Polycarbonate | 48" |

Final measurements for all swinging door kits are the same as the panel they replace.

| SLIDING DOOR KITS  |            |               |     |
|--------------------|------------|---------------|-----|
| Part #             | Size       | Type          | A   |
| SG2-3636SLD-36DK11 | Dual short | 1x1" Mesh     | 36" |
| SG2-3636SLD-36DK22 | Dual short | 2x2" Mesh     | 36" |
| SG2-3636SLD-36DKP  | Dual short | Polycarbonate | 36" |
| SG2-3648SLD-36DK11 | Tall/short | 1x1" Mesh     | 36" |
| SG2-3648SLD-36DK22 | Tall/short | 2x2" Mesh     | 36" |
| SG2-3648SLD-36DKP  | Tall/short | Polycarbonate | 36" |
| SG2-4848SLD-36DK11 | Dual tall  | 1x1" Mesh     | 36" |
| SG2-4848SLD-36DK22 | Dual tall  | 2x2" Mesh     | 36" |
| SG2-4848SLD-36DKP  | Dual tall  | Polycarbonate | 36" |
| SG2-3636SLD-48DK11 | Dual short | 1x1" Mesh     | 48" |
| SG2-3636SLD-48DK22 | Dual short | 2x2" Mesh     | 48" |
| SG2-3636SLD-48DKP  | Dual short | Polycarbonate | 48" |
| SG2-3648SLD-48DK11 | Tall/short | 1x1" Mesh     | 48" |
| SG2-3648SLD-48DK22 | Tall/short | 2x2" Mesh     | 48" |
| SG2-3648SLD-48DKP  | Tall/short | Polycarbonate | 48" |
| SG2-4848SLD-48DK11 | Dual tall  | 1x1" Mesh     | 48" |
| SG2-4848SLD-48DK22 | Dual tall  | 2x2" Mesh     | 48" |
| SG2-4848SLD-48DKP  | Dual tall  | Polycarbonate | 48" |

| POSTS            |                                   |                                  |
|------------------|-----------------------------------|----------------------------------|
| Part #           | Description                       | Height                           |
| SG2-36POST-ASY   | For single short panel            | 43 <sup>3</sup> / <sub>4</sub> " |
| SG2-3636POST-ASY | For dual short panel              | 80 <sup>7</sup> / <sub>8</sub> " |
| SG2-3648POST-ASY | For short bottom & tall top panel | 92"                              |
| SG2-48POST-ASY   | For single tall panel             | 55 <sup>1</sup> / <sub>2</sub> " |
| SG2-4836POST-ASY | For tall bottom & short top panel | 92"                              |
| SG2-4848POST-ASY | For dual tall panel               | 104"                             |

| ACCESSORIES     |                                           |
|-----------------|-------------------------------------------|
| Part #          | Description                               |
| SG2-TAB-END     | End post tab                              |
| SG2-TAB-CENTER  | Center post tab                           |
| SG2-TAB-KEEPER  | Keeper post tab                           |
| SG2-ANCHOR BOLT | Anchor bolt                               |
| SG2-DEMO CASE   | Demo case                                 |
| SG2-3636-DGB-LS | Gap bracket kit for dual short left door  |
| SG2-3636-DGB-RS | Gap bracket kit for dual short right door |
| SG2-3648-DGB-LS | Gap bracket kit for tall/short left door  |
| SG2-3648-DGB-RS | Gap bracket kit for tall/short right door |
| SG2-4848-DGB-LS | Gap bracket kit for dual tall left door   |
| SG2-4848-DGB-RS | Gap bracket kit for dual tall right door  |

| LIGHT CURTAIN MOUNTS/TABS |                                                                                                                     |
|---------------------------|---------------------------------------------------------------------------------------------------------------------|
| Part #                    | Description                                                                                                         |
| SG2-LCM-36                | Light curtain mount short                                                                                           |
| SG2-LCM-48                | Light curtain mount tall                                                                                            |
| SG2-DL-801                | Swing door latch & mounting plate assembly                                                                          |
| SG2-DL-800                | Swing door interlock plate assembly (latch not included)                                                            |
| SG2-DL-501                | Sliding door latch & plate assembly                                                                                 |
| SG2-DL-500                | Sliding door interlock plate assembly (latch not included)                                                          |
| SG2-TAB-LCM-PANEL         | Light curtain mount to panel post tab (to mount light curtain to one side and panel on the opposite side)           |
| SG2-TAB-LCM               | Light curtain mount post tab (to mount light curtain on opposite sides or only a light curtain on one side of post) |

