

Kelly Klosure's Expanded Metal Partition System is designed to be a re-usable, easy to install, modular panel system for use in temporary and permanent security applications.

The modular expanded metal panels, with some basic accessories, can be configured into wall systems and complete enclosures with roofs.

A wide range of door options allows for easy access to enclosed areas while maintaining security.

**Typical Uses:**

- Tool Cribs
- Holding Cells
- Machine and Process Guarding
- Security Enclosures



Machine Guarding



Wall System



Access Control During Power Plant Outage Work  
(FME Barrier)



Holding Cells

Each Kelly Klosure Expanded Metal Panel is comprised of a steel angle frame with expanded metal securely welded into place.

### Standard Components:

- **Perimeter Frame:** 1-1/2" x 1.1/2" x 1/8" A36 Hot-Rolled Steel Angle
- **Panel Intermediate Members:** 3/4" x 3/4" x 1/8" A36 Hot-Rolled Steel Angle
- **Filler:** 3/4-13 Flattened Steel Expanded Metal
- **Finish:** Blue Polyurethane-Acrylic Enamel
- **Connections:** Factory Punched Holes for Locking Key or Bolted Connections

### Standard Panel Sizes:

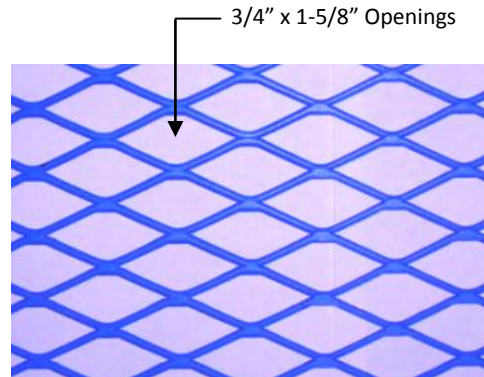
- 4' x 4'
- 4' x 8'
- 4' x 12'
- 4' x 16'

### Optional Features:

- Custom Sized Panels
- Custom Heavier Weight Expanded Metal
- Custom Color
  - Safety Yellow
  - Medium Gray
  - Others Upon Request



Easy to Handle Panel Racks



3/4" x 1-5/8" Openings

3/4-13 Flattened Steel Expanded Metal with Standard Blue Enamel Finish



Kelly Klosure's Patented Locking Key  
 Faster assembly and disassembly without need for tools.



Bolted Connections  
 For higher security applications.

Kelly Klosure Expanded Metal Panels have personnel doors installed in 4' x 8' panels interchangeable with standard 4' x 8' panels. This allows the system to be reconfigured and reused indefinitely. Larger equipment access doors are also available. The following pages will detail the door options.

**Standard Personnel Door Types:**

- 3'-6" Wide x 7' High Swing Door
- 3' Wide x 7' High Dutch Swing Door
- 4' Wide x 7'-6" High Sliding Door

**Standard Equipment Door Types:**

- 8' Wide x 7'-6" High Sliding Door
- 8' Wide x 7'-6" High Double Swing Door

**Custom Doors Available:**

- Commercial Hollow Metal Doors & Hardware
- Custom Sized Swing, Dutch & Sliding Doors

**Standard Door Hardware:**

- Hasp Lock for Padlock

**Optional Upgraded Hardware Types:**

- Locksets
- Keyed Dead Bolts

**Custom Hardware Options:**

- Exit Devices (Panic Bars)
- Door Closers
- Mortise Locksets
- Custom Upon Request

3'-6" Wide x 7' High  
Standard Personnel Door



3' Wide x 7' High  
Dutch Door



8' Wide x 7'-6" High  
Sliding Door

