

SNYDER



Equipment, Inc.

Storing, Rolling, Lifting since 1947

PRODUCT INFORMATION

WIRECRAFTERS STYLE 840 WOVEN WIRE PARTITIONS

2946 Larimer St. Denver, CO 80205
303-295-1100 / 800-373-7693
FAX 303-295-2464
Email info@snyderequipment.com
www.snyderequipment.com

WireCrafters®

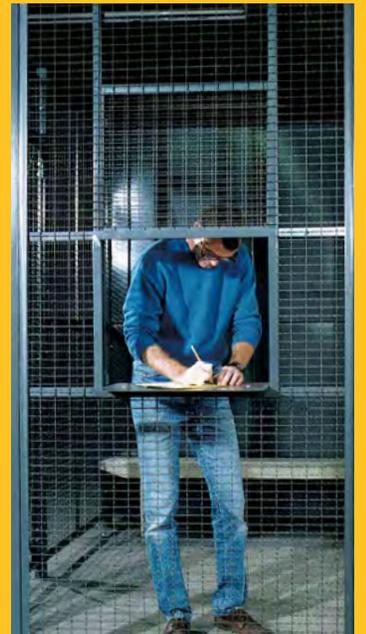
WOVEN WIRE PARTITIONS

STYLE

840



it's what you make of them!



more great ideas inside...

Panels & Posts

Simple, economical, modular design

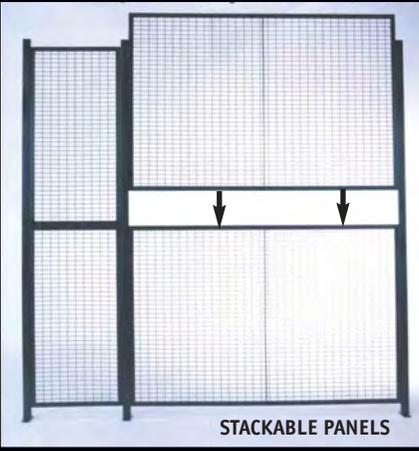
Panels

MODULAR PANELS

- Ten widths, 1' to 10' in one foot increments.
- Two heights: 4'-0" and 5'-0"
- Full height partition walls are built by stacking two or more panels between posts.
- Mesh: 10 gauge wire woven into 2" x 1" rectangular openings.
- Frame 1-1/4" x 1-1/4" x 1/8" steel angle.
- Custom size panels available.
- Alternate meshes available, see page 11.

ADJUSTABLE PANEL

- Solid sheet metal panel.
- Fill small gaps in runs.
- Allows for adjustment from 1" to 11".
- Ideal for hard to measure areas.
- Two heights: 4' and 5' match panel heights.



STACKABLE PANELS



ADJUSTABLE PANEL

WOVEN WIRE PANELS 4 FT. HIGH

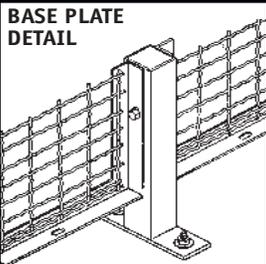
Part No.	Width x Height	Weight
104	10'-0" x 4'-0"	63
94	9'-0" x 4'-0"	58
84	8'-0" x 4'-0"	53
74	7'-0" x 4'-0"	46
64	6'-0" x 4'-0"	41
54	5'-0" x 4'-0"	36
44	4'-0" x 4'-0"	31
34	3'-0" x 4'-0"	23
24	2'-0" x 4'-0"	18
14	1'-0" x 4'-0"	13

WOVEN WIRE PANELS 5 Ft. High

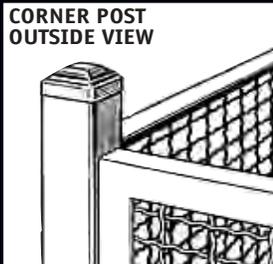
Part No.	Width x Height	Weight
105	10'-0" x 5'-0"	74
95	9'-0" x 5'-0"	68
85	8'-0" x 5'-0"	63
75	7'-0" x 5'-0"	54
65	6'-0" x 5'-0"	48
55	5'-0" x 5'-0"	42
45	4'-0" x 5'-0"	36
35	3'-0" x 5'-0"	27
25	2'-0" x 5'-0"	22
15	1'-0" x 5'-0"	16

ADJUSTABLE PANEL

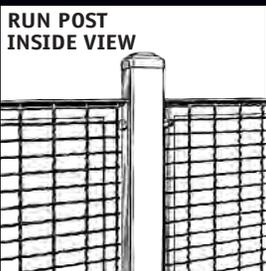
Part No.	Width x Height	Weight
AP4	1' 3-7/8" x 4' 0"	13
AP5	1' 3-7/8" x 5' 0"	16



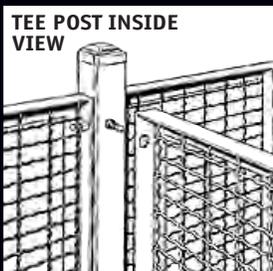
BASE PLATE
DETAIL



CORNER POST
OUTSIDE VIEW



RUN POST
INSIDE VIEW



TEE POST INSIDE
VIEW

Posts

POSTS

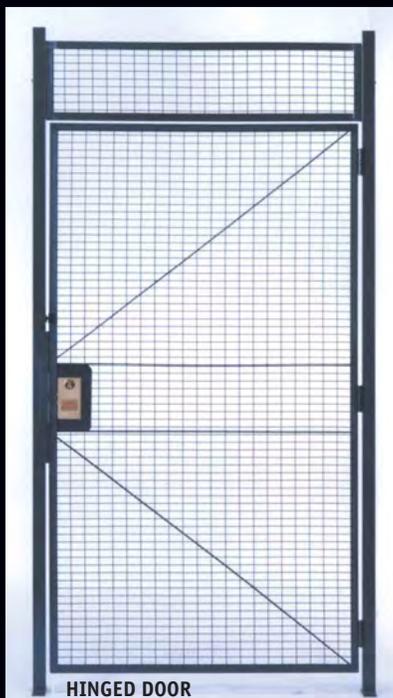
- Stock sizes: 8'-5 1/4", 10'-5 1/4", 12'-5 1/4".
- Standard hole layout allows for 3-1/4" sweep-space.
- Posts project 2" above top of panel.
- Standard Baseplate: 2" x 7" with holes for anchors.
- Special length posts are available to 40'.
- Oversized baseplates are available.
- Floor anchors (3/8") are included with your order.

STOCK SIZE POST

Part No.	Height	Weight
RP-8		
Run	8'-5-1/4"	20
CP-8/TP-8		
Corner/Tee	8'-5-1/4"	21
RP-10		
Run	10'-5-1/4"	23
CP-10/TP-10		
Corner/Tee	10'-5-1/4"	24
RP-12		
Run	12'-5-1/4"	33
CP-12/TP-12		
Corner/Tee	12'-5-1/4"	33

Hinged Doors

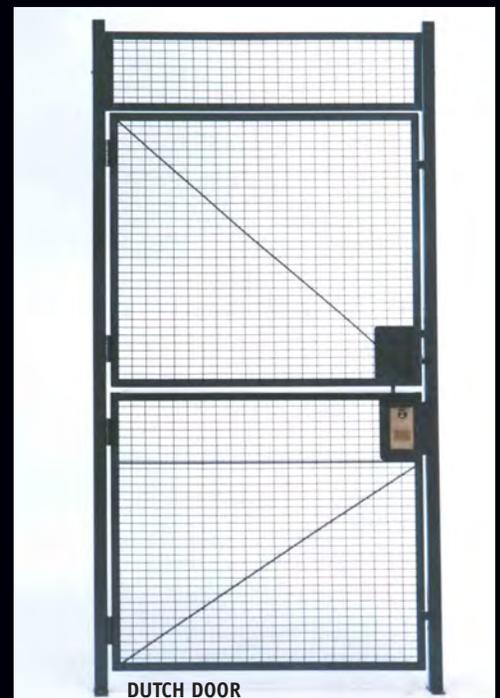
Secured Access to Your Storage Areas



HINGED DOOR



DOUBLE-HINGE DOOR



DUTCH DOOR

HINGED DOORS

- 3' or 4' wide by 7' 3-1/4" high opening.
- Transom panel sized to match partition height.
- Three 4" x 4" 10 gauge tight pin hinges.
- Padlock lugs standard, cylinder locks available.
- Complete with two door posts and hardware.
- Universal construction, works for left or right hand, inside or outside swing.

DOUBLE HINGED DOORS

- 6' or 8' wide by 7' 3-1/4" high opening.
- Inactive leaf secured by cane bolt (base) and chain bolt (top).
- Padlock lugs standard, cylinder locks available.
- Complete with two door posts and all hardware.
- Transom panel sized to match partition height.
- Custom size and no over head obstruction doors available.

DUTCH DOORS

Same as Hinged Door except:

- Two separate operating door leaves.
- Bottom leaf locks with padlock, cylinder lock available.
- Top leaf locks to bottom with spring bolt.
- 10 gauge shelf, 18" deep x door width fixed to bottom leaf.
- Must specify hand and swing of door.



STYLE 840 WOVEN WIRE DOORS

HINGED DOORS

Part No.	Opening Width x Height	Weight
HD-37-8	3'-0" x 7'-3 1/4"	106
HD-47-8	4'-0" x 7'-3 1/4"	118
HD-37-10	3'-0" x 7'-3 1/4"	123
HD-47-10	4'-0" x 7'-3 1/4"	139

DOUBLE HINGED DOORS

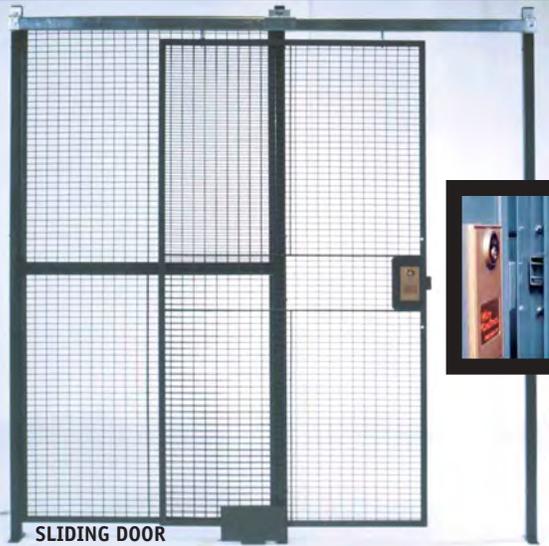
Part No.	Opening Width x Height	Weight
DHD67-8	6'-0" x 7'-3 1/4"	170
DHD87-8	8'-0" x 7'-3 1/4"	193
DHD67-10	6'-0" x 7'-3 1/4"	190
DHD87-10	8'-0" x 7'-3 1/4"	217

DUTCH DOORS

Part No.	Opening Width x Height	Weight
DD37-8/Swing Out	3'-0" x 7'-3 1/4"	125
DD47-8/Swing Out	4'-0" x 7'-3 1/4"	142
DD37-10/Swing Out	3'-0" x 7'-3 1/4"	145
DD47-10/Swing Out	4'-0" x 7'-3 1/4"	166

Doors & Windows

A Wide-Range of Products to Fit Your Needs



SLIDING DOOR

SLIDING DOORS

- 3', 4', 5', 6', 8' or 10' widths.
- Full height partition openings of 8' and 10'.
- Padlock lug standard, cylinder lock available.
- Complete with two door posts, two 4 wheel trolley trucks, 16 gauge track, and all hardware.
- Universal construction, works for left/right hand, inside/outside.
- Custom sizes available.

Inset Photo: *Our patented tamper-resistant sliding gate receiver.*
U.S. Patent # 6196034B1

STYLE 840 WOVEN WIRE DOORS SLIDING DOORS

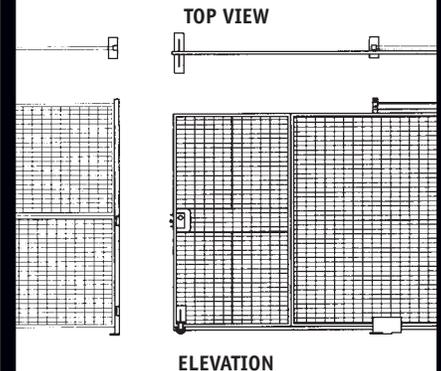
Part No.	Width x Height	Weight
SD-38-8	3'-0" x 8'-1/4"	124
SD-48-8	4'-0" x 8'-1/4"	137
SD-58-8	5'-0" x 8'-1/4"	149
SD-68-8	6'-0" x 8'-1/4"	196
SD-88-8	8'-0" x 8'-1/4"	230
SD-108-8	10'-0" x 8'-1/4"	279
SD-310-10	3'-0" x 10'-1/4"	149
SD-410-10	4'-0" x 10'-1/4"	168
SD-510-10	5'-0" x 10'-1/4"	185
SD-610-10	6'-0" x 10'-1/4"	234
SD-810-10	8'-0" x 10'-1/4"	277
SD-1010-10	10'-0" x 10'-1/4"	334



TUNNEL DOOR

TUNNEL DOORS

- Designed for no overhead obstruction.
- Leading edge of door rolls on floor casters.
- Rear of door hangs from door track.
- All sizes made to order.
- Ideal for high traffic areas, and overhead crane access.



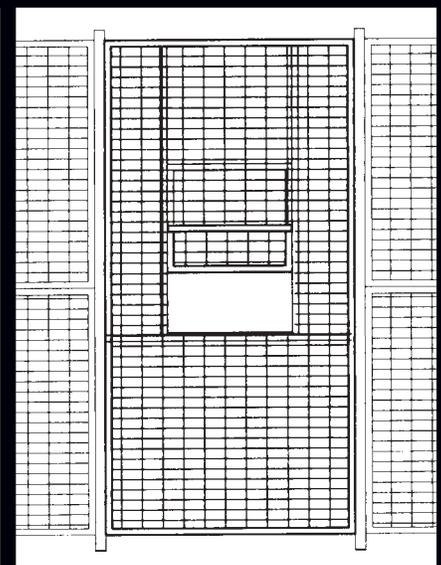
ELEVATION



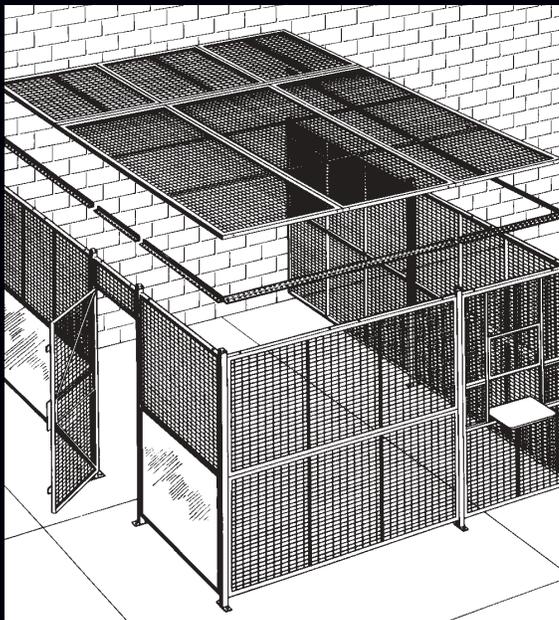
SERVICE WINDOW

SERVICE WINDOWS

- Lockable, slide-up window secures opening when unattended.
- Window opening: 24" wide x 20-1/2" high.
- Shelf size: 24" wide x 18" deep x 10 gauge.
- Shelf height: 42-1/4" off of floor level.
- Panel size: 4'-0" wide x 8'-0" high; transoms extend height to 10' or 12'.
- Counter balanced, hinged, or mechanically operated windows in various sizes are available.



Ceilings & Openers

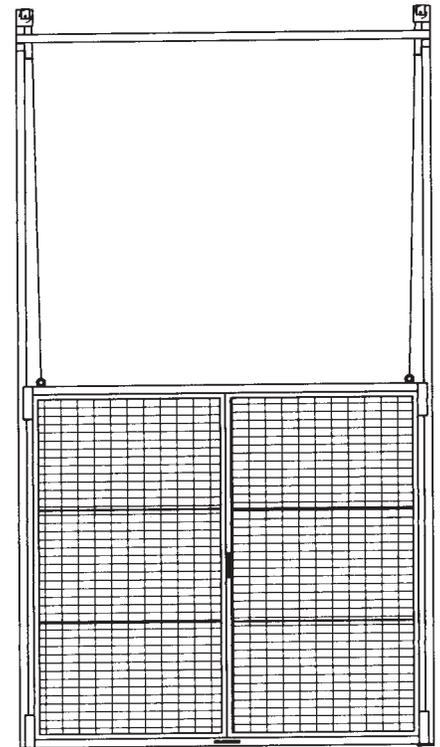


CLEAR-SPAN CEILINGS

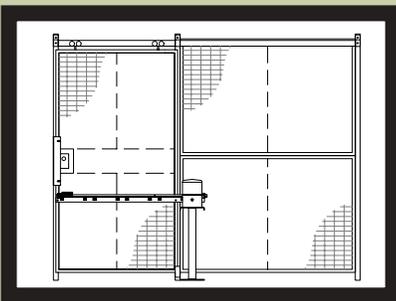
- Ceiling panels interchangeable with wall panels.
- Attach to partition walls with slotted angle.
- Clear spanned up to 35'.
- Large ceilings supported by horizontal ceiling tubes.
- Add to existing partition without changing layout.
- All ceilings are non-load bearing.
- Ceiling cutouts or drop down doors available.

VERTICAL RISE GATES

- Sized to customer requirements.
- Gate slides up and out of the way.
- Counter balanced, pneumatic, and electric operators available.
- Often used with vertical lifts.
- Can be integrated with automated storage/retrieval systems.



DOOR OPENERS AND SELF-CLOSING GATES



ELECTRIC DOOR OPENER Uses standard 110 volt single phase electric motor with rack and pinion drive. Supplied with radio frequency remote controls, self closing timer, anti-crush safety switch, and photo eye safety switch. stationary push button control, electro-magnetic locks optional.

PNEUMATIC DOOR OPENER

Requires facility supplied compressed air of 40psi. Cylinders operated by stationary palm button, lever valve, or electric solenoid. Works with vertical rise or slide to side gates.

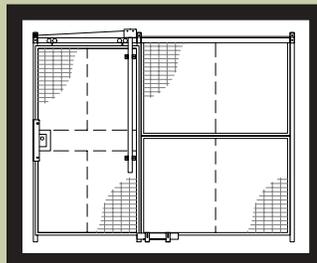


HINGE DOOR CLOSER Commercial grade hydraulic door closer causes door to close and latch upon release.



SELF CLOSING SLIDING GATES

Requires no external power source. Counter balanced weight and pulley system closes and locks gate upon release.



Integrated Vertical Rise Gate and Conveyor System

Standard Locks

Standard Fronts and Backs Ship Within 48-Hours.

STANDARD FRONT (SF-1)



ALTERNATE FRONTS



(SF-2) Thumb-Turn Latch... latches only, does not lock.



(SF-3) Door Knob Entry... latches only, does not lock.

ALTERNATE FRONTS work with any of the three backs shown below.

ALTERNATE BACKS work with any of the locks show to the left.

STANDARD BACK (SB-1)



ALTERNATE BACKS



(SB-2) Interior Key... lock from both sides, keyed to match face side.



(SB-3) Door Knob... typical size door knob for easy exit.



(SB-4) Lever Handle... alternative to standard door knob. Meets ADA requirements.

keying options

STANDARD CYLINDERS:

- Standard locks are supplied keyed different.
- Keyed alike locks available
- Optional Master Key available

ALTERNATE CYLINDERS:

- Best Cylinder® Less Core
- Any 1" mortise cylinder



Put our lock "Know-How" to the test!

Let us know if you need a special locking device. We have experience with many different lock styles. Let us put our experience to work for you. Call toll-free today for more information, or contact the WireCrafters dealer nearest you. Call 800-626-1816!

Custom Locks

Makes a Great Product...Even Greater.

ELECTRICAL LOCKING DEVICES



(CE-1) Coded Card Reader ...activates electric strike or magnetic lock upon insertion of coded card. Ten cards supplied. Requires key pad controller for card activation. Card readers available on hinged and sliding gates.



(CE-2) Ten-Digit Key Pad...operates electric strike or magnetic lock upon entry of four-digit pass code. Programmable up to 64 different codes. Numeric key pads available on hinged and sliding gates.



(CE-3) Electro-Magnetic Lock ...magnetically locks sliding gates securely closed. Requires card code reader, ten-digit key pad or remote push button to operate. **Available for sliding gates only.**



(CE-4) Electric Strike...allows hinged gates to open when activated by encoded card, ten-digit key pad, or remote push button. Works with standard key locks. **Available on hinged gates only.**

LEVER HANDLES

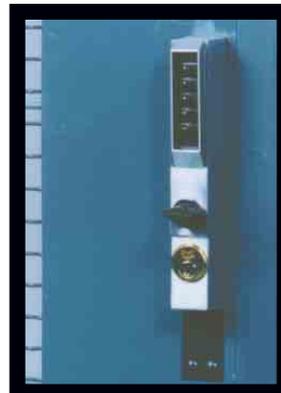


(CF-1) Master Lock® ADA Handle...meets ADA requirements, available with or without key lock. (Key Lock shown)



(CB-1) Master Lock® ADA Handle ...meets ADA requirements, available with or without key. (Twist button lock shown)

CODED ENTRY



(CF-2) Five-Button Coded Access Lock ...code or key entry. Match with push paddle or thumb turn knob inside.



(CB-2) Push Paddle...hand-sized paddle for quick exit. Match with key or five-digit push button lock.

OTHER BACK OPTIONS



(CB-3) Push Bar...push bar runs full width of door. Match with key or five-digit push button lock.



(CB-4) Alarm Lock...sounds battery powered alarm when opened. Available with or without exterior key access.

Physical Barriers

Adds Safety to the Workplace

STANDARD 5' HIGH PANELS

Part No.	Width	Weight
105	10'	74
95	9'	69
85	8'	63
75	7'	54
65	6'	48
55	5'	42
45	4'	36
35	3'	27
25	2'	22
15	1'	16

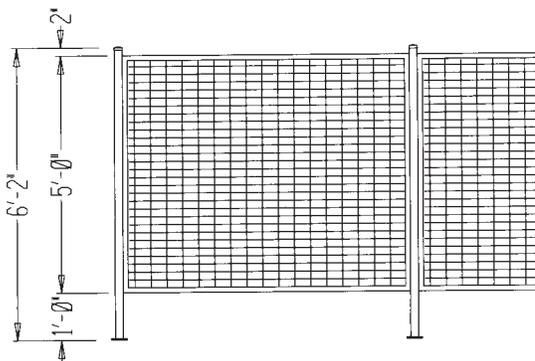
The sizes listed are stock items. Custom sizes available.

POSTS

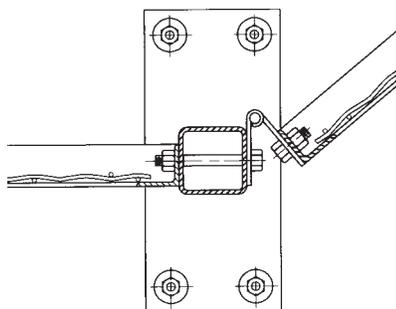
Part No.	Height	Sweep Space
RP6	6'-2"	1'-0"
CP6	6'-2"	1'-0"

GATES

Part No.	Opening Width	Type
HD3	3'-0" x 5'-0"	Hinged
HD4	4'-0" x 5'-0"	Hinged



TYPICAL ELEVATION

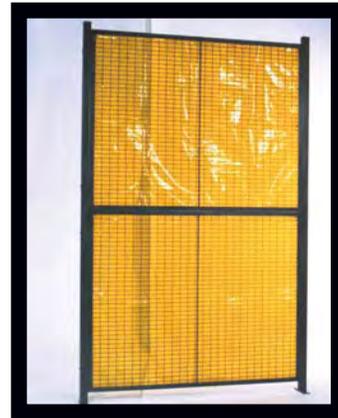


TOP VIEW OF ADJUSTABLE MOUNTING

Physical Barriers



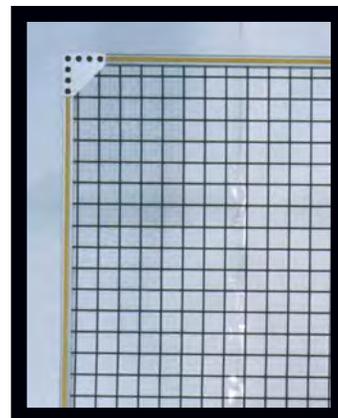
PHYSICAL BARRIER



BARRIER WITH WELD CURTAINS



DIAMOND STYLE BARRIER



ALUMINUM EXTRUDED FRAMES

PHYSICAL BARRIERS

Woven wire panels provide a simple but effective way to protect personnel from the dangers of automated equipment. The versatility our Style 840 System allows us to meet many different customer demands while using standard product. Various heights, sweep spaces, lift out sections, non-right angle corners, heavy mesh, lexan panels, sheet metal panels, are all easily accomplished with our basic design. Some examples of our barriers are pictured above. Call us with your requirements.

OPTIONS

- Weld curtains
- Diamond Style Barrier
- Aluminum Extruded Frame Barriers

COLORS

The Physical Barrier may be ordered in any color. Our standard color is gray. The combinations of yellow, or yellow and black shown are options.

Alternate Materials

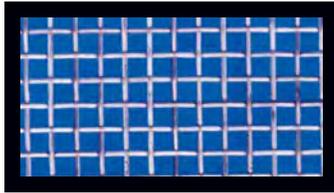
Choose from Special Meshes, Sheet Metal and Lexan

Other materials can be used when our standard 2" x 1" opening mesh does not meet your needs. WireCrafters stocks several different sized meshes, sheet metal, lexan, expanded metal and welded wire for these special applications. Several of

the more popular items are pictured below. Our large inventory and modern manufacturing techniques allow us to make fast delivery of custom product, giving you an edge on the competition.

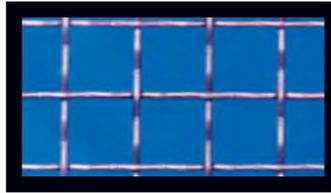
WireCrafters can upgrade the panel frames to larger angle, and increase the tubing size of the posts to meet your exact requirements. We are experienced with these special projects and welcome them.

special mesh



**1/2" center-to-center square
12 gauge (3/8" square opening)**
Uses: Any application which requires control over small items.

- Machine guards
- Small liquor bottles
- Federal Reserve
- Drug control

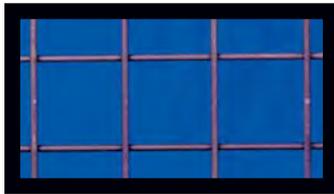


**1-5/8" center-to-center square
8 gauge (1-1/2" square opening)**
Uses: Galvanized partitions
This heavy mesh eliminates warping which may occur during the hot dip galvanize process.
Also used when our standard 2" x 1" 10 gauge is not strong enough.

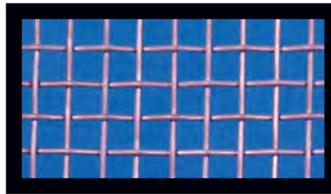


**2-1/4" center-to-center square
6 gauge (2" square opening)**
Uses: Heavy duty construction

- Government facility import areas
- Police holding cells
- Prison lockup areas



**2" center-to-center square
8 gauge welded wire mesh
(1- 7/8" square opening)**



**3/4" center-to-center square
10 gauge (5/8" square opening)**



**1-1/2" diamond mesh
10 gauge**

sheet metal, lexan® and expanded metal



16-GAUGE SHEET METAL



EXPANDED METAL



LEXAN® CLEAR VIEW PANELS

Style 840 Specs

Panels, Posts, Doors, Hardware & Finishes

WireCrafters®

Standard Color



Gray

Optional Colors



Buff



Yellow



Blue



Flat Black

specs

PANELS

Panels are constructed of 10 gauge steel wire, woven into 2" x 1" rectangular mesh and securely welded to a 1-1/4" x 1-1/4" x 1/8" steel angle frame. Frames have 7/8" x 7/16" slotted holes for mounting to posts and adjacent panels. Panels four to seven feet wide have one 1/4" x 3/4" stiffener welded to the frame. Wider panels have two stiffeners.

POSTS

Posts are made of 2" x 2" x 14 gauge (.083) steel tubing. Base plates of 2" x 7" x 1/4" steel flat with two 7/16" round holes for floor anchoring, are welded to each. Top of post is finished with decorative cap. Posts are drilled with 1/2" holes to accept hardware for mounting panels and doors. Hole spacing is set to leave a 3-1/4" sweep space below the panels. Posts have a 2" projection above the panels.

PLEASE NOTE...

Representation of color is as close as printing techniques allow.

DOORS

Doors are constructed of 10 gauge steel wire, woven into 2" x 1" rectangular mesh and securely welded 1-1/4" x 1-1/4" x 1/8" steel angle frame. Stiffeners, two horizontal and one vertical, of 1/4" x 3/4" steel flat are securely welded to the frame behind the mesh. Two gate posts, hardware, and padlock lugs are supplied with each door. Cylinder locks are available.

HARDWARE

All erection hardware is supplied. Panel mounting hardware is 3/8" standard thread grade two plated fasteners. Floor anchors are 3/8" wedge type.

FINISH

Nonplated parts receive one coat of gray acrylic enamel. Touch up paint is included with each order.

WireCrafters

6208 Strawberry Lane
Louisville, KY 40214

800/626-1816
502/363-6691
502/361-3857 FAX
www.wirecrafters.com



ISO 9001:2000