

OUR PRODUCTS



Counter Top Protection

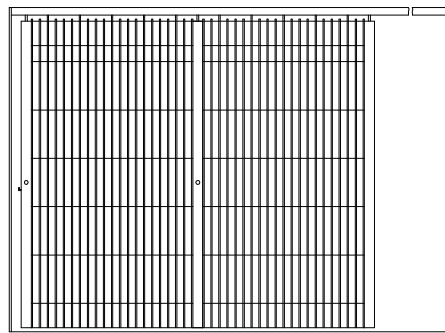


Custom Curves



MODEL 875

Open Rod
Straight Grille



MODEL 880

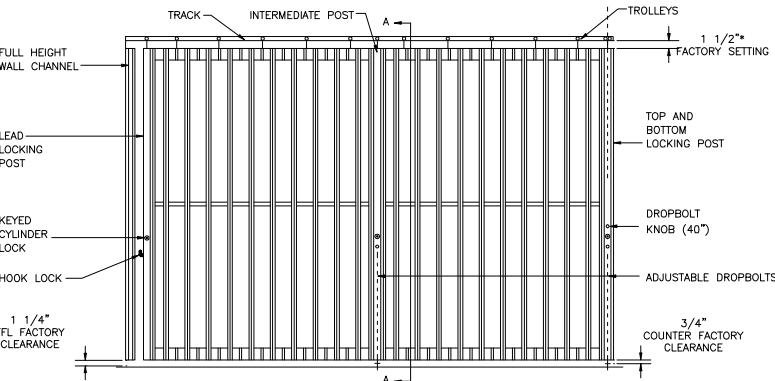
Polycarbonate
Panel Grille

MODEL 885

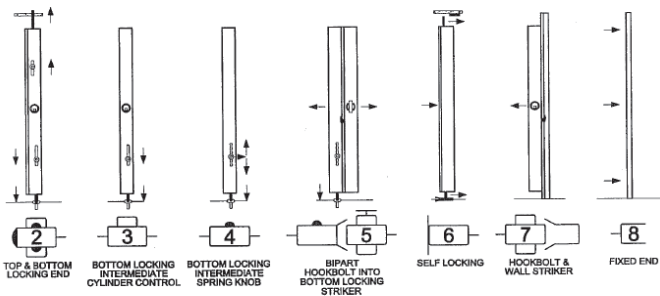
Perforated
Panel Grille

MODEL 890

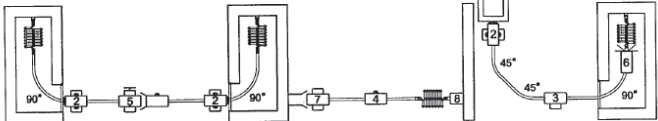
Aluminum
Panel Grille



LOCKING



SAMPLE LAYOUTS



Cylinder-controlled lock posts with self-adjusting steel floor bolts and top bolts are provided for grille ends, and intermediate posts with steel floor bolts are supplied for (up to) every 10 feet of grille. Dust-free, stainless top and floor sockets are included, along with bipart egress assemblies as required.



Side Folding Grille

www.unitedsteelproducts.com

**SAFE
STYLISH
SECURE**



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MODEL 875

Open Rod Straight Grille

1.5 Lbs per sq foot across opening

Allow your premises to shine with the Model 875, a lightweight solution whose vertical lines recreate a liberating feeling of open space. Fading seamlessly into any décor, it offers subtle protection without ever being intrusive, making it an ideal choice as an area divider in schools, hospitals, and offices.



MODEL 880

Polycarbonate Panel Grille

2.5 Lbs per sq foot across opening

For environments where visibility and protection are needed, the Model 880 is an exceptional option. Beautiful, graceful, yet highly functional, high visibility and security come together in one elegant package. This model also allows for customization; for increased security, solid aluminum panels can be used in place of the standard 1/8" LEXAN™ polycarbonate.



MODEL 885

Perforated Panel Grille

3.0 Lbs per sq foot across opening

Combine the transparency of glass with the solid strength of steel and you have the Model 885. Micro-perforated steel panels provide an impression of security while also allowing light and air to flow freely through the divider, and its semiopacity complements any ambience.



MODEL 890

Aluminum Panel Grille

3.0 Lbs per sq foot across opening

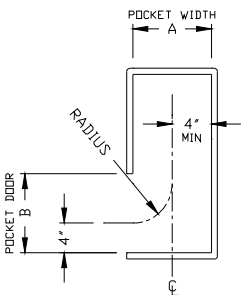
A contemporary, handsome solid pattern distinguishes the Model 890. Rugged and open, this striking design provides protection as attractive as it is strong. Schools, hospitals, and offices benefit from its ability to blend with its surroundings while simultaneously standing out as a unique vision.

STACKING DIMENSION

Curtain Width	Stack Clearance
8'-0"	2'-0"
10'-0"	2'-7"
12'-0"	3'-0"
14'-0"	3'-4"
16'-0"	3'-8"
18'-0"	4'-0"
20'-0"	4'-5"
25'-0"	6'-0"
30'-0"	6'-8"
35'-0"	7'-8"
40'-0"	8'-8"

Note: The maximum space between locking posts is 10' for full height doors, 6'-0" on standard counter height and at center of every curve. Standard: 1 3/16" per linear foot plus posts. Min. clear pocket width - 8". Add 3" per stack per locking post.

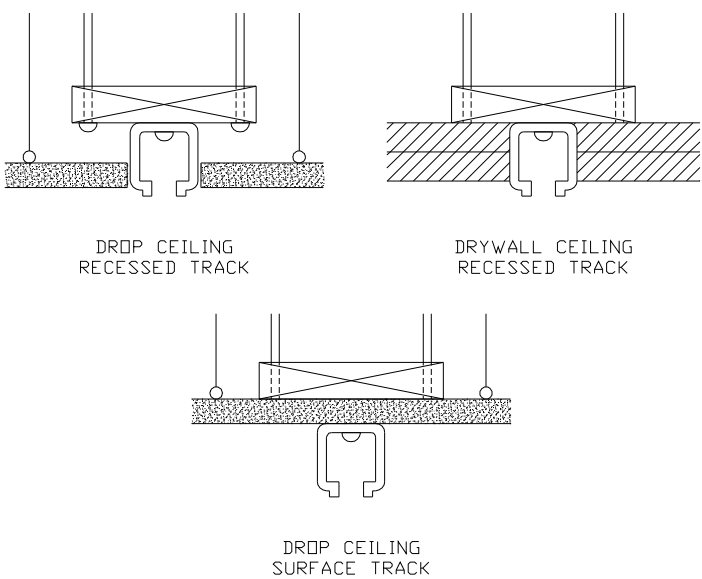
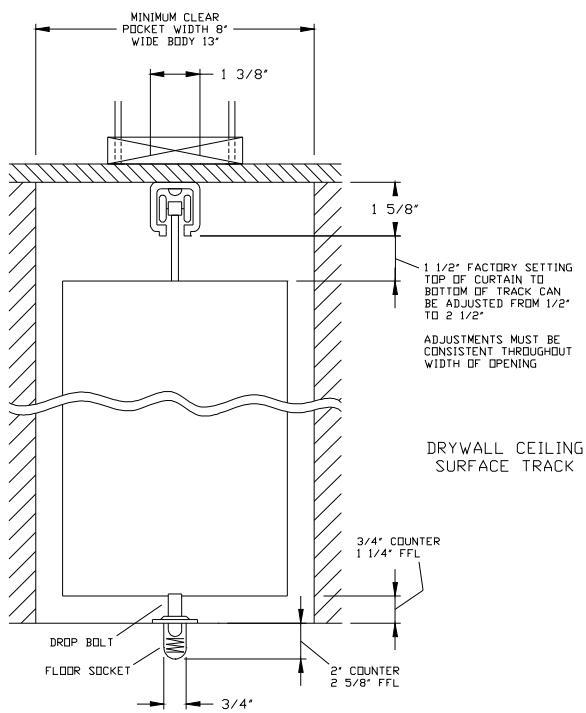
RIGHT ANGLE POCKET SPECIFICATIONS



RADIUS 10"	
"A" Pocket Width	"B" Pocket Door Width
8"	14"
9"	10 3/4"
10"	9 1/2"
11"	8 3/4"
12"	8 1/4"
13"	8"

RADIUS 14"	
"A" Pocket Width	"B" Pocket Door Width
8"	18"
9"	13 3/4"
10"	12"
11"	11"
12"	10"
13"	9 3/4"
14"	8 3/4"
15"	8 1/2"
16"	8 1/4"

STRUCTURAL MOUNTS



Note: Load requirements are 3 lbs per square foot and 200 lbs per linear foot stacked. Threaded rod 1/2" with 2" X 6" wood stud shown. Other acceptable mounts include 2" X 4" steel or wood stud. A column is not required for support. Curtain height is adjustable up to 1" up or down without removal.