Dynamic Side Folding is an Easy Choice

Side Folding can be 10 feet or 110 feet long. Layouts vary from straight to attractive special curves to compliment the surrounding architecture.

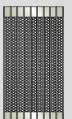
















S126 S Rod Link

S126 B Rod Link Standard

SL154 Rod Link Slim Line

Rod Link Wide Body

Rod Link Wide Body

SL Perf Perforated Slim Llne

Paravent Perforated Standard

Paravent WB Perforated Wide Body



Futura Tempered Glass Standard



Futura WB Tempered Glass Wide Body



SL Solid Solid Slim Line



Opaque Solid Standard



Opaque WB Solid Wide Body



SL Prestige Polycarbonate Slim Line



Prestige Polycarbonate Standard



Prestige WB Polycarbonate Wide Body





Top View of Posts

Elevation View of Posts

Need Help? Call the factory at 1 800 663-4599

Go online to view videos, CAD drawings and full specs.

www.DynamicClosures.com

1 Wall Channel

A floor-to-track extruded aluminum channel that the hookbolt fits and locks into. This channel is secured permanently to the wall.

2 HookBolt Lead

One of the options for the leading edge of the door. This Post has a hookbolt lock that secures it to the Wall Channel. Optional **Double Hookbolt** or **Top Locking** available.

3 | Bipart

A pair of posts that lock together with a hookbolt, with an added lock rod to keep curtain in place. It is used to separate larger doors into manageable sections, or to split the door to stack in two different directions. The concealed lock rod engages into a floor or counter socket. Doors should have at least one Bipart Post for every 30' (9144 mm) of width. Optional **Top Locking** available.

5 Intermediate Post

A middle post in a door located between door sections, containing a spring-loaded lock rod that engages a floor

or counter socket to keep the door in place, which is unlocked with a keyed cylinder or thumbturn. As well as being located at intervals (no more than 10' (3048 mm)) along straight sections of door, Intermediate Posts should be placed closer together on sweeping curves, and on or near the center of standard curves.

7 Top and Bottom Locking Post

One of the options for the ends of a door. Spring-loaded lock rods engage a Floor or Counter Socket and the track support, and are unlocked with a keyed cylinder, thumbturn, or paddle (June 2014). Optional leading edge treatments include rubber bumper, flange, or blank face.

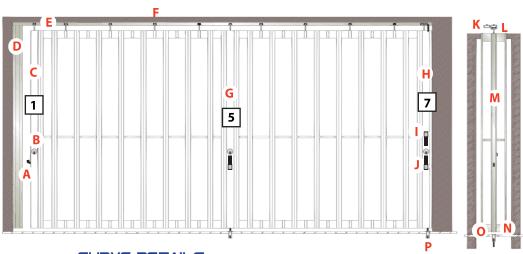
9 Traveling End Post

The Trailing Post terminates a door inside of a pocket (storage area). It is free to travel back and forth inside of the pocket. The post self-locks into the permanent header and floor stops, preventing the door end from leaving the pocket. A rear flange helps fill the opening to the side of the post to prevent reach through.

10 Fixed End Post

Fixes the end of a door permanently to a wall or structure.

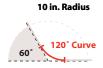




CURVE DETAILS

Outstanding layout designs and thoughtful details are easily achieved with four stock curves.

10 in./14 in./22 in. Radius 90°







10 in. Radius

Radius	Curve	Curve Length
10 in.	90°	16 in.
	120°	10-1/2 in.
	135°	7-15/16 in.
	150°	5-1/4 in.
14 in.	90°	22 in.
22 in.	90°	34- 1/2 in.

LOAD REQUIREMENTS

The entire header-support must handle the stacked weight.

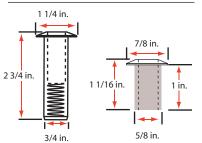
Model	Stacked LBS./SQ.FT.	Extended LBS./SQ.FT.
SL154 (Slim Line)	6.5	0.75
S126 (Standard)	8.0	1.30
SL Perf (Slim Line)	9.0	1.10
SL Prestige (Slim Line)	9.0	1.10
SL Solid (Slim Line)	10.0	1.30
SWB (Wide Body)	13.0	1.50
Paravent (Standard)	15.0	2.50
Prestige ((Standard)	15.0	2.50
Futura (Standard)	18.0	3.00
Opaque (Standard)	18.0	3.00
Paravent WB (Wide Body)	22.5	2.50
Prestige WB (Wide Body)	22.5	2.50
Futura WB (Wide Body)	27.0	3.00
Opaque WB (Wide Body)	27.0	3.00

SPECIAL CURVES

We can custom bend our track to match any curved opening. Custom curves in days not weeks. Call for details.



DROPBOLT SOCKETS



- A Hook Bolt
- Keyed Cylinder Lock
- C Lead Locking Post
- Full Height Wall Channel
- E Track
- F Trolleys
- Intermediate Post
- Top and Bottom Locking Post
- Shoot Bolt Knob
- Drop Bolt Knob
- **Header Stop**
- Standard Non Adjustable Hanger Top of Curtain to Bottom ... 1 1/2 in. of Track....
- Minimum Clear Pocket Width5 in. Slim Line... Standard...8 in. Wide Body. 13 in.
- Bottom of Curtain to: FFL..... 1 1/4 in. Counter 3/4 in.
- Drop Bolt
- **Drop Bolt Socket**

FINISHES

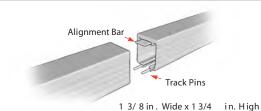
Choice of quality anodized finish on all exposed aluminum parts. CLEAR CHAMPAGNE LIGHT BRONZE BLACK BRONZE

RAL Powder Coat available.

Acrylic paint available.

NOTE: Colors may not be exactly as illustrated. Cut and sheared edges will be bare aluminum.

TRACK



STACKING DIMENSIONS

Calculating your stack width is easy. Choose a model, Slim Line, Standard or Wide Body.

Use the following formulas substituting your Curtain Width and number of Posts to estimate Stack.

Slim Line and Standard Curtain Formula

(Width (in.) 10) + (Number of Posts x 3) = Estimated Stack

Example 288in. Curtain containing 4 posts $(288 \div 10 = 29in.) + (4 \times 3 = 12in.)$

29in. + 12in. = 41 in. estimated required stack

Wide Body Curtain Formula

(Width (in.) \div 16) + (Number of Posts x 3) = Estimated Stack

Example

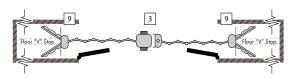
288in. Curtain containing 4 posts $(288 \div 16 = 18in.) + (4 \times 3 = 12in.)$ 18in. + 12in. = 30 in. estimated required stack



SIDU WOLDING

Bi-Part / Pocket Both Sides

A straightforward layout that uses two pocket areas to hide the stack once the curtain has been opened.



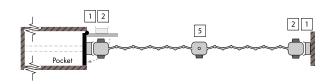
Stack Between Jambs

A simple, no-nonsense layout design ideal for when space is at premium and creating a pocket area is not possible.

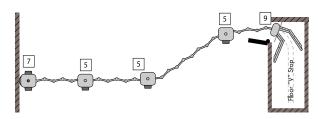


Single Stack Into Pocket

A straightforward layout that uses a simple pocket area to hide the stack once the curtain has been opened.

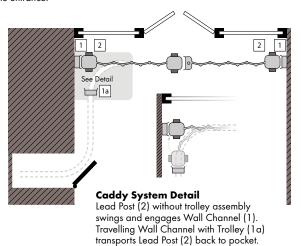


"S" Curve (2-135° curves) with Single Stack into 90° Pocket



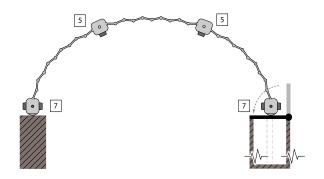
Remote Stack With Caddy

An advanced system that stores the curtain in a remote area removed from the entrance.



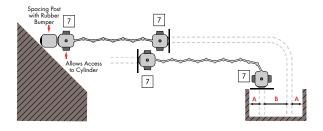
Special Radius Curve

An advanced layout for store and office designs that require a more rounded solution.



Dual Track

An innovative layout for use when minimal pocket depth is available.



Pocket doors (supplied by others) should be hinged to interior for curtains with self-locking travelling end post.

Exterior - Top of the Page

Interior - Bottom of the Page

All structural supports, headers, pockets and pocket doors by others.

