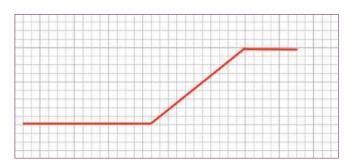


INNOVATIVE DESIGN. INTELLIGENTLY SIMPLE.

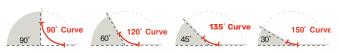
SIDE FOLDING PLANNING AND DESIGN GUIDE

Step 1 - Track Line

Layout the desired track line. Use straight lines, curves or a combination of both. There is no limit to the overall length of a side folding door.



In Stockcurves include:

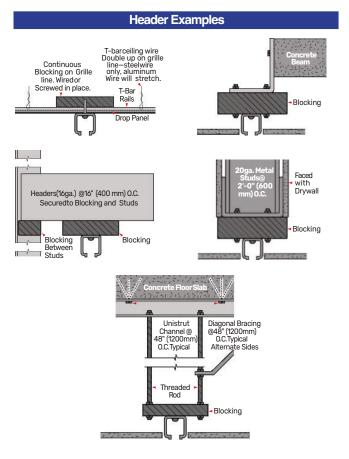


Note: Custom curves available:

- Radiusmust be at least 10" or greater.
 - Angle must be at least 90° or greater.

Step 2 - Header Support

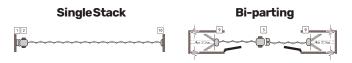
The header must support the weight of the side folding door along the entire track line.



For more information, please visit www.DynamicClosures.com or contact Customer Service at 800-663-4599

Step 3 – Stacking and Storage

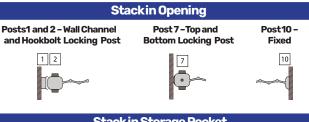
Determine where the sidefolding door will stack, it can stack at one end, or the side folding door can split into 2 and stack at each end.



Note: The stacked curtain can remain in the opening or in a storage pocket, depending on selection, this will affect your end post selection.

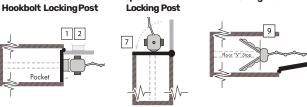
Step 4 - End Posts

- Note: Single Stack configurations require at least 1
 - locking end post such as Post 1 and 2, or Post 7.
 - Bi-parting (2 stacks) configurations DO NOT require a locking end post.



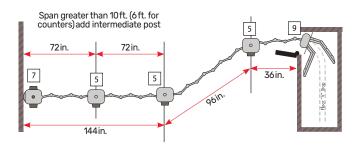
Stack in Storage Pocket

Posts 1 and 2 -Wall Channel and Post 7– Top and Bottom Post 9 -Trailing End



Step5 - Intermediate and Bi-parting Posts

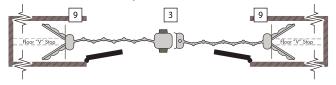
- Place an intermediate post at or near the apex of each curve.
- Spans between intermediate posts cannot exceed
 10ft on full height doors or 6ft for counter doors. Place intermediate posts at required intervals.
- For large doors, one bi-part is added for every 30ft of curtain. If possible, replace an intermediate for a bi-part.



SIDE FOLDING SAMPLE LAYOUTS

Bi-Part / Pocket Both Sides

A straightforward layout that uses two pockets to hide the stack once the curtain hasbeen opened.



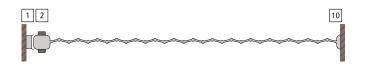
Single Stack Into Pocket

A straightforward layout that uses a simple pocket areato hide the stackonce the curtain has been opened.

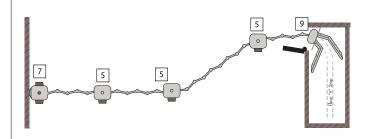


Stack Between Jambs

A simple layout design ideal for when space is premium and creating a pocket area is not possible.

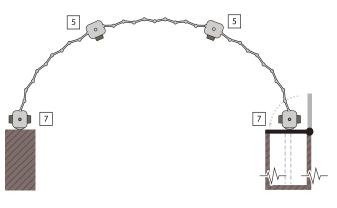


"S" Curve(2-135° curves)with Single Stackinto 90° Pocket



Special Radius Curve

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

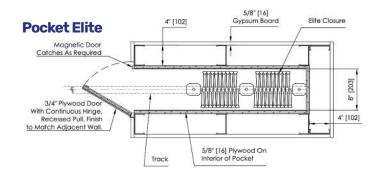


Pocket Elite (EL)

Typical Pocket Construction for Elite (EL) 8"[203] minimum opening.



Typical Pocket Construction for Slim Line (SL) 5" [127] minimum opening.



5/8" [16] Gypsum Board Slim Line Closure 4" [102] **Pocket Slim Line** Magnetic Door Catches As Required 5" [127] 3/4" Plywood Door With Continuous Hinge, Recessed Pull, Finish 2" [51] to Match Adjacent Wall. 5/8" [16] Plywood On Interior of Pocket Track