

INNOVATIVE DESIGN. INTELLIGENTLY SIMPLE.

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Product Data Sheet SL Series SL 525 CS

4" [102] wide panel with interlocked 5" [127] polycarbonate panels and 2" [51] solid aluminum panels in a brick design

Product Data

Max Width	Ulimited			
Max Height	168"	[4267]		
Panel Width	4"	[102]		
Min. Pocket Width	5"	[127]		
Weight Stacked	8lbs/ft²	56kg/m²		
Weight Extended	1.8lbs/ft²	11.5kg/m²		
Hinge Type	1 Piece Contin	1 Piece Continuous		
Stack Ratio	10% of curtain width			
Stack Formula (Estimated)	10% of curtain post	tain width plus 3″ [76] per		

Color Options

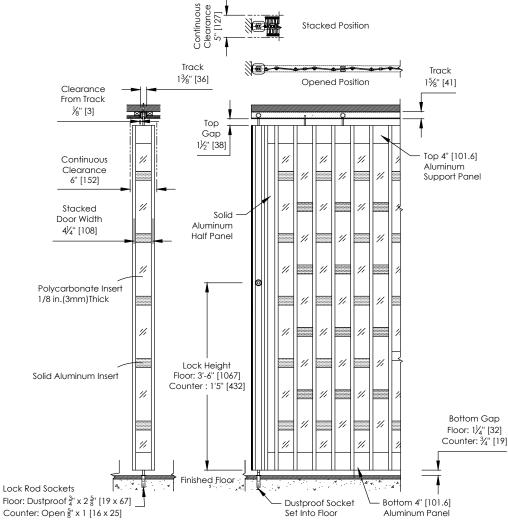




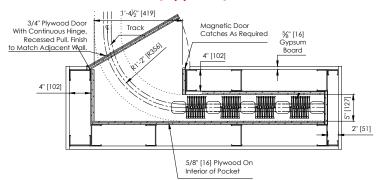
Clear Anodized Standard (In Stock) Black Anodized Powder Coat (In Stock)

Curve Data

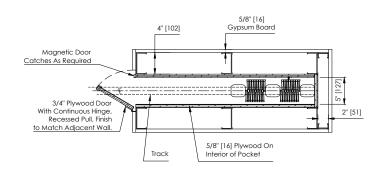
1	90. 90. Curve	50 120° Curve	45 135" Curve	30 150° Cur
			Radius D" [254]	Radius 14" [356]
	90 Degree		-	•
	120 Degree		•	-
	135 Degree		•	-
	150 Degree		•	-
	Custom Curve	es Availa	ble, please cons	ult factory



SL Right Angle Pocket (Typical)



SL Straight Pocket (Typical)



Post Data			0		•	•	C	
	Post 1	Post 2	Post 3	Post 3	Post 5	Post 7	Post 9	Post 10
Dimension	Wall Channel	Hookbolt Lead	Bi-Part Channel	Bi-Part Hookbolt	Intermediate	Top and Bottom	Trailing	Fixed
Width to Door Length	0.75" [19]	2.75" [70]	1" [25]	2.75" [70]	2.75" [70]	3" [76]	1.5" [38]	0.75" [19]
Width to Stack Depth	0.75" [19]	2.75" [70]	1" [25]	2.75" [70]	2.75" [70]	3" [76]	1.5" [38]	0.75" [19]
Min Height	2" [51]	21.25" [540]	21.25" [540]	21.25" [540]	21.625" [549]	32.125" [816]	21.25" [540]	21.25" [540]
Max Height	168" [4267]	168" [4267]	168" [4267]	168" [4267]	168" [4267]	168" [4267]	168" [4267]	168" [4267]
Top Lock Rod Travel	-	-	-	-	-	-	-	-
Bottom Lock Rod Min Travel	-	-	-	0.5" [13]	0.5" [13]	0.5" [13]	-	-
Bottom Lock Rod Max Travel Floor	-	-	-	3.5" [89]	3.5" [89]	3.5" [89]	-	-
Bottom Lock Rod Max Travel Counter	-	-	-	2.5" [64]	2.5" [64]	2.5" [64]	-	-
Lock Height Floor Application	-	47" [1194]	47" [1194]	47" [1194]	47" [1194]	47" [1194]	-	-
Lock Height Counter Application	-	17" [432]	17" [432]	17" [432]	17" [432]	17" [432]	-	-
Features								
Adjustable Top Hanger	-	•	•	•	•	•	•	•
Universal LH and RH	•	•	•	•	•	•	•	•
Flush Mounted Lock Rod Operation	-	-	-	•	•	•	-	-
Pull Strap	-	Std over 108" [2743]	Std over 108" [2743]	_	-	Std over 108" [2743]	-	-
Plastic Flange 7" [178] (Max 120" [3048])	-	-	-	-	-	•	Std With EL	-
Plastic Flange 4.5" [114] (Max 120" [3048])	-	-	-	-	-	•	Std With SL	-

Egress Data

Clear Opening Width (Egress Door)	36" [914]
Clear Opening Height (Egress Door)	80.75" [2051]
Min Door Opening Height Required	89.375" [2270]
Hand of Operation	LH/RH
Total Length (includes Bi-Part Post)	36" [914]
Stack Required (includes Bi-Part Post)	8" [203]
Perforated Aluminum or Polycarbonate**	

Locking Options



