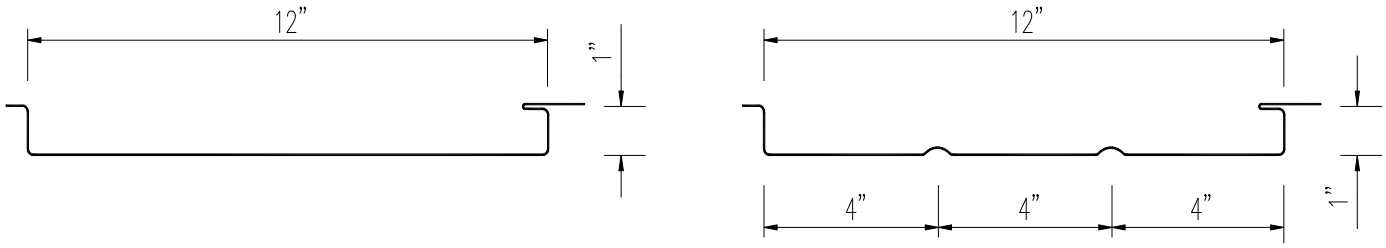
SCHULTE BUILDING SYSTEMS
17600 BADTKE ROAD
HOCKLEY, TEXAS 77447
Phone: 281.304.6111 Fax: 281.304.6113

SL12 FLAT PANEL



PANEL PRICING				
Gauge	**Net Girth**	**Fy (ksi)**	**Weight (psf)**	**PPOL Straight Polyester**
24	12"	50	1.25	

NOTES:

1. All pricing is based on net coverage.
2. For short panel lengths, add: $4.00 per panel 4'-0" in length. and shorter.
3. All prices include standard packaging.

PACKAGING:

1. Cardboard packaging included.
2. Lengths greater than 20'-0" require plywood crating.
3. LTL shipments require plywood crating.
4. Plywood crating: Add $12.00 per square.
5. Special packaging: Please inquire.

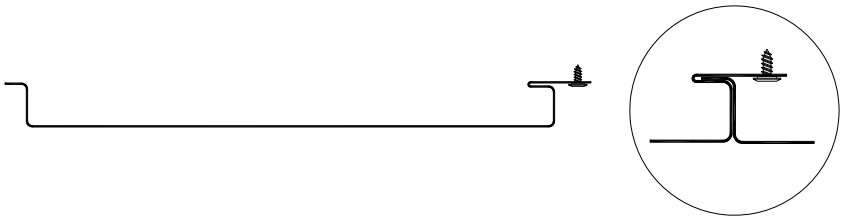
SECTION PROPERTIES								
			Top Flat In Compression			**Bottom Flat In Compression**		
Gauge	**Fy (ksi)**	**Weight (psf)**	**Ix (in^4)**	**Sx (in^3/ft.)**	**Ma (kip-in)**	**Ix (in^4)**	**Sx (in^3/ft.)**	**Ma (kip-in)**
24	50	1.25	0.0278	0.0332	0.993	0.0177	0.0440	0.919

NOTES:

1. All calculations for the properties of the panel are calculated in accordance with the 2007 edition of the Cold-Formed Steel Design Manual, published by the American Iron and Steel Institute (AISI).
2. Ix is for deflection determination.
3. Sx is for Bending.
4. Ma is allowable bending moment.
5. All values are for one foot of the panel width

The Engineering data contained herein is for the expressed use of customers and design professionals. Along with this data, it is recommended that the design professional have a copy of the most current version of the North *American Specification for the Design of Cold-Formed Steel Structural Members* published by the American Iron and Steel Institute to facilitate design. The Specification contains the design criteria for the cold-formed steel components. Along with the Specification, the designer should reference the most current building code applicable to the project jobsite in order to determine environmental loads. If the information or guidance regarding cold-formed design practice is desired, please contact the manufacturer.

SL12 PANEL FASTENER LOCATIONS



NOTES:

1. The above are typical fastener spacings. However, they may not be appropriate for all applications. Consult a professional engineer for use on any specific application.