

# BERRIDGE MANUFACTURING

## L-12 Panel

Soffit and facade system,  
Liner or Soffit Panels  
Versatile, maintenance-free,  
prefinished metal panels for open spans

- Hidden fasteners
- Flush appearance
- Multi-purpose panel
- Available with or without grooves
- Panel may be Vented



Vented L-Panel provides .67 square inches of Net Free Vent Area (NFVA) per square foot of panel. Note: Cleburne Sheet Metal does not recommend this product in applications subject to aggressive atmospheres, marine environments or high humidity due to the corrosive nature of these environments on raw edges of steel.



11-5/8" L- PANEL PROPERTIES					
24GA.	0.0240 TKNS/INCH	1.46 WT PSF	FY 40 KSI		
TOP IN COMPRESSION			BOTTOM IN COMPRESSION		
Ix	Sx	Ma	Ix	Sx	Ma
In <sup>4</sup> /ft	In <sup>3</sup> /ft	In-kip/ft	In <sup>4</sup> /ft	In <sup>3</sup> /ft	In-kip/ft
0.0253	0.0404	0.97	0.0371	0.0417	1.00

11-5/8" L- PANEL LOAD TABLE						
WIND PRESSURE ON TOP OF PANEL (PSF)						
SPAN FT	1-SPAN		2-SPAN		3-SPAN	
	STRESS	DEFL L/240	STRESS	DEFL L/240	STRESS	DEFL L/240
3.0	72	61	74	182	86	143
4.0	40	26	42	77	49	60
5.0	26	13	27	39	31	31
6.0	18	8	19	23	22	18



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