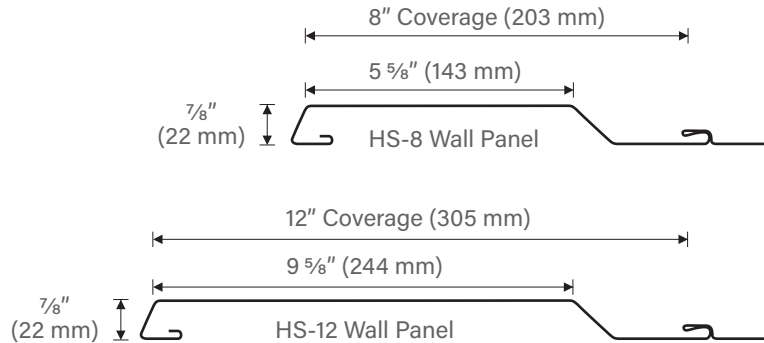


Berridge HS-8 and HS-12 Panels Load Chart

OPEN FRAMING



Open Framing on 16 ga Steel Support (Galvalume Substrate)					
Gauge of Panel	Spacing (in)	Fastener	Fastener Quantity	Allowable (psf)	Ultimate (psf)
24	24	#10-16 Pancake	2	166.30	332.60
24	30	#10-16 Pancake	2	149.41	298.82
24	36	#10-16 Pancake	2	132.52	265.03
24	42	#10-16 Pancake	2	115.63	231.25
24	48	#10-16 Pancake	2	98.73	197.47
24	54	#10-16 Pancake	2	81.84	163.68
24	60	#10-16 Pancake	2	64.95	129.90
22	60	#10-16 Pancake	2	72.77	145.54
(Aluminum Substrate)					
Gauge of Panel	Spacing (in)	Fastener	Fastener Quantity	Allowable (psf)	Ultimate (psf)
0.032	24	#12-14 Fenderhead DP3	2	78.05	156.09
0.032 ²	24	#12-14 Fenderhead DP3	2	109.26	218.52

NOTES:

- 1) All test results determined through ASTM E1592 testing standards.
- 2) Results are for HS-8 wide panel only.



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