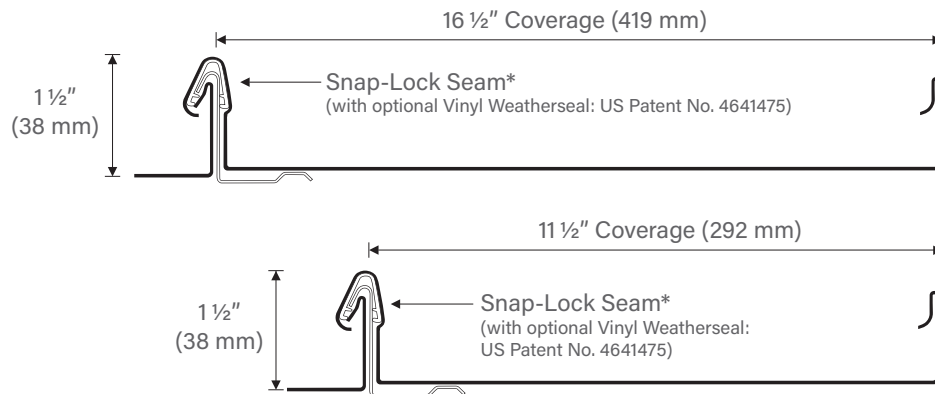


Berridge Cee-Lock Panel Load Chart

OPEN FRAMING*



Cee-Lock Section Properties Based on 24 Gauge 40 K.S.I.

	I_x (in ⁴ /ft)	M_A (ft*lbs/ft)	V_A (lbs/ft)
Positive Bending	0.0567	87.0	610
Negative Bending	0.0286	61.9	610

NOTES:

- 1) Cee-Lock Panel with continuous 24 GA Cee-Rib.
- 2) Values Based on 1996 edition of AISI and good engineering practice.

Open Framing on 16 ga Steel Support (Galvalume Substrate)

Gauge of Panel	Spacing (in)	Clip Type	Fastener	Fastener Quantity	Allowable (psf)	Ultimate (psf)
22	24	Continuous Rib	1/4-14 DP3	2	150	300
22	30	Continuous Rib	1/4-14 DP3	2	133.75	267.50
22	36	Continuous Rib	1/4-14 DP3	2	117.50	235
22	42	Continuous Rib	1/4-14 DP3	2	101.25	202.50
22	48	Continuous Rib	1/4-14 DP3	2	85	170

NOTES:

- 1) All test results determined through ASTM E1592 testing standards.

*Consult BMC Technical prior to assembly selection.



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All information subject to change without notice. See website for details, specifications and Watertightness Warranty requirements.

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