

						TOP IN COMPRESSION		BOTTOM IN COMPRESSION	
Gage	Thickness (in.)	Yield (ksi)	Tensile (ksi)	Panel Wt. (psf)	Ix (Gross) (in <sup>4</sup> )	S <sub>x</sub> (e .) (in <sup>3</sup> )	Ma (kip-in)	Sx (e .) (in³)	Ma (kip-in)
26	0 0177	80	82	0 86	0 0477	0 0445	1 5993	0 0356	1 2800
24	0 0222	80	82	1 08	0 0600	0 0566	2 0333	0 0491	17667

## **NOTES**

- Section properties were calculated in accordance with AISI S100/CSA S136, 2016 Edition.
- 2. Panels were checked for bending, shear, combined bending and shear, web crippling, deflection and panel pullover.bined bending D352.475 238.is