

TECHNICAL BULLETIN

Issue Date: September 9, 2002

Revised: December 17, 2013

No. 05-151-02

ASTM E1592 Wind Uplift Test

Maxima 318 24 Ga.

McElroy Metal had its Maxima structural standing seam panel tested per ASTM E1592 on August 5, 6, and 12, 2002.



TEST RESULTS

Panel	Gauge	Span	Ultimate Load (psf)	Design Load (psf) Factor of Safety = 2.00 (AISI)
Maxima 318	24	1'-0"	182.0	91.0
Maxima 318	24	2'-6"	114.4	57.2
Maxima 318	24	5'-0"	72.8	36.4

Test Report No. : C1219

Dated: August 16, 2002