

# TECHNICAL BULLETIN

**Issue Date: November 30, 2000**

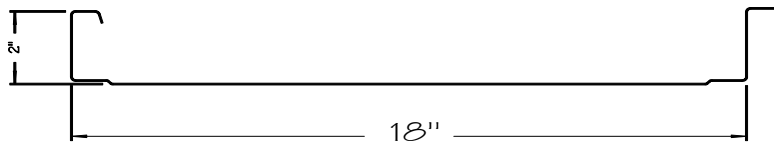
**Revised: December 17, 2013**

**No. 05-118-00**

## ASTM E1592 Wind Uplift Test

### Maxima 218 22 Ga.

McElroy Metal had its Maxima structural standing seam panel tested per ASTM E1592 on February 4, 2000 and September 11, 2002.



### TEST RESULTS

Panel	Gauge	Span	Ultimate Load (psf)	Design Load (psf) Factor of Safety = 2.00 (AISI)
Maxima 218	22	1'-0"	267.2	133.6
Maxima 218	22	2'-6"	156.0	78.0
Maxima 218	22	5'-0"	104.0	52.0
Maxima 218	22	7'-7"	67.6	33.8

Test Report No. : C456-7  
Test Report No. : T256-02

Dated: July 23, 1997  
Dated: September 12, 2002

**CORPORATE OFFICE  
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