



# TECHNICAL BULLETIN

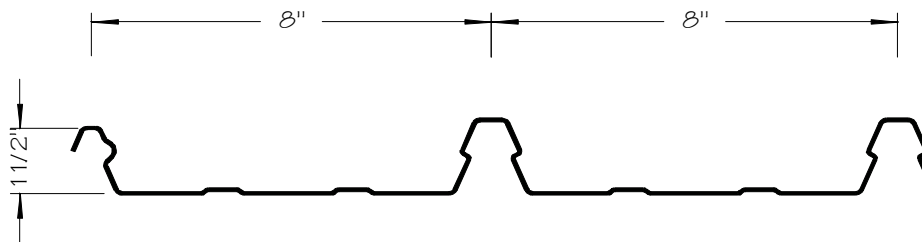
**Issue Date : January 24, 2007**

**No. 05-292-07**

## ASTM E1592 Wind Uplift Test

### Mirage 26 Ga.

McElroy Metal had its Mirage structural standing seam roof panel tested per ASTM E1592 on December 26, 2002, December 27, 2002 and February 3, 2003. This test meets the guide specs of CEGS 07416, and therefore, can be specified for use on military projects.



### TEST RESULTS

Panel	Gauge	Span	Ultimate Load (psf)	Design Load (psf) Factor of Safety = 1.65 (CEGS)	Design Load (psf) Factor of Safety = 2.00 (AISI)
Mirage	26	1'-0"	50.0	30.30	25.0
Mirage	26	2'-0"	46.8	28.4	23.4
Mirage	26	5'-0"	22.9	13.9	11.5

Test Report No. : T103-03

Dated : February 4, 2003

**CORPORATE OFFICE**  
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