



TECHNICAL BULLETIN

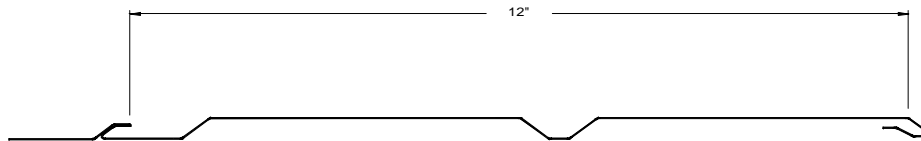
Issue Date : January 24, 2007

No. 05-294-07

ASTM E1592 Wind Uplift Test

Matrix 24 Ga.

McElroy Metal had its Matrix soffit and siding panel tested per ASTM E1592 on January 20, 2006, January 30, 2006, and January 31, 2006.



TEST RESULTS

Panel	Gauge	Span	Ultimate Load (psf)	Design Load (psf) Factor of Safety = 2.00 (AISI)
Matrix	24	1'-0"	218.4	109.2
Matrix	24	3'-0"	150.8	75.4
Matrix	24	5'-0"	72.8	36.4

Test Report No. : 06-004

Dated : December 15, 2006

CORPORATE OFFICE
SHREVEPORT, LOUISIANA