TECHNICAL BULLETIN

Issue Date: June 25, 2012 No. 05-331-12

ASTM E1592 Wind Uplift Test

MasterLok 90 24" 22 Ga.

McElroy Metal had its MasterLok 90 structural standing seam panel tested per ASTM E1592 between the dates of March 5, 2008 and August 4, 2008. 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 = 2.00 (AISI)
MasterLok 90	22	1'-0"	109.2	54.6
MasterLok 90	22	3'-0"	78.0	39.0
MasterLok 90	22	5'-0"	62.4	31.2

Test Report: 12-002

Date: 6/19/2012

CORPORATE OFFICE SHREVEPORT, LOUISIANA