



# ***TECHNICAL BULLETIN***

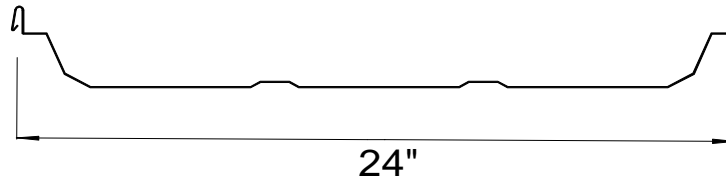
**Issue Date: June 25, 2012**

**No. 05-332-12**

## **ASTM E1592 Wind Uplift Test**

### **MasterLok 90 24” 24 Ga.**

McElroy Metal had its MasterLok 90 structural standing seam panel tested per ASTM E1592 between the dates of April 9, 2008 and September 4, 2008. This test meets the guide specs of CEGS 07416, and therefore, can be specified for use on military projects.



### **TEST RESULTS**

<b>Panel</b>	<b>Gauge</b>	<b>Span</b>	<b>Ultimate Load (psf)</b>	<b>Design Load (psf) Factor of Safety = 2.00 (AISI)</b>
<b>MasterLok 90</b>	24	1'-0"	93.6	46.8
<b>MasterLok 90</b>	24	3'-0"	67.6	33.8
<b>MasterLok 90</b>	24	5'-0"	57.2	28.6

Test Report: 12-001

Date: 6/19/2012

**CORPORATE OFFICE**  
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