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*Attention: Grady Smith*

**Scaffoldmart**

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W/O. No.: SCA021-06-27-84232-1

P.O. No.: 10fallalum

Report Date: 6/28/2011

**10' Walkboard: Aluminum**  
**Test Method: ANSI/SSFI SC100-5/05**  
Ultimate Distributed Load

Sample #	Dimensions L X W (in)	Wall Thickness (in)	Area (sq.ft)	Maximum Applied Load (lbs)	Load at 4:1 Safety Factor (lbs)	Result
1	117 ½ x 19 ¼	0.08	15.71	4,020	1,005	Permanent deflection of side rails



Setup



Failure by deflection

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Respectfully Submitted

Terry Wilt, Department Manager  
Metals & Product Testing