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Chemical, Metallurgical, Mechanical, Nondestructive, Environmental Testing, Analyses and Field Service.

## HUGHES SUPPLY COMPANY INC.

P.O. Box 1003 175 Kanoy Road Thomasville, NC 27360 May 3, 2023 WO# P-0203846 P.O. No. 74039 Page 1 of 1

**Attention: Timothy Crooks** 

## REPORT OF MECHANICAL TEST

SAMPLE ID:

2 Each, Tip Restraint Furniture Safety Assembly- H-0488 Tip Kit

SUBJECT:

Proof Load Test (60 lbs. for 30 seconds)

**SPECIFICATION:** 

ASTM F3096-23

**INSTRUMENT:** 

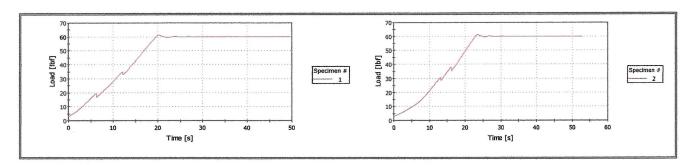
Testing was performed on the above parts using an Instron 5500R Universal

Testing Machine, S/N H3483

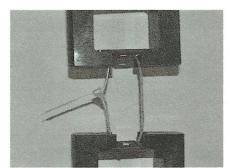
TEST CONDITION: 73.9°F / 47.3% RH

**RESULTS:** 

Specimen Number	Average Load (lbs.)	Average Load Duration (sec.)	Max Load (lbf)
1	60.0	30	60
2	60.0	30	60



Samples meet ASTM F3096-23 with respect to mechanical properties.



Karl Schmitz, Director Materals Testing

KS/mrh