



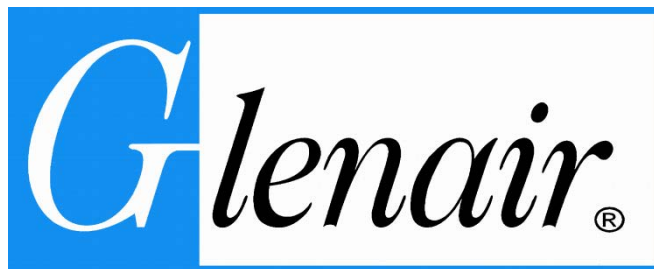
# Glenair Test Report

Flammability;  
ArmorLite Braid (103-051)

GT-11-28 (ARM-101)

Revision 1

2/16/22



**Glenair, Inc.**

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## TEST REPORT

Cage Code: 06324	Flammability; ArmorLite Braid (103-051)	Document #: GT-11-28 (ARM-101) Revision: 1 Page 2 of 3
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Revision Status	Description of Change	Date	Approval
1	Reformatting; cover page	02/16/22	JNN

ARM-101



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<b>VERTICAL FLAMMABILITY TEST RESULTS</b> 14 CFR Part 25.853 (a) Amdt 25-116 Appendix F Part I (a)(1)(ii)	Skandia, Inc. WO # 218839-10 Client PO Verbal
Glenair Inc. 1211 Air Way  Glendale CA 91201 USA	Doc ID: 12NW-230094 Test Plan # Rev

AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION			
Make: Bombardier	Model: L86/C-Series	Serial: N/A	Tail: N/A

Conditioning Room Data:    Date In: 11/01/2010    Time In: 10:25    Date Out: 11/02/2010    Time Out: 11:17

SPECIMEN MATERIALS	
Glenair, Inc.: ArmorLite L/Wt Stainless Braid 1/2", P/N #103-051-016	

Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)
1	12	0.0	0.0	0.0
2	12	0.0	0.0	0.0
3	12	0.0	0.0	0.0
<b>Average:</b>		0.0	0.0	0.0

*Vertical (12 second) Burn Test: Average Self-Extinguish time may not exceed 15 seconds.  
Average Burn Length may not exceed 8 inches. Average Dripping may not exceed 5 seconds after falling.*

Comments:

Passed     Failed

**CERTIFICATION:** I certify that after testing these specimens, the above results were obtained in accordance with the procedures and equipment specified by Code of Federal Regulations Title 14 Part 25, revised as of January 1, 2004 and the Aircraft Materials Fire test Handbook dated April, 2000.

Donna J. Parish -FAA DER WITNESS	11/02/2010 DATE
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