

Sponsor: Camira Fabrics Ltd.
Meltham Mills
Meltham
Holmfirth, West Yorkshire HD9 4AY
United Kingdom

Sponsor's Identification: Ebb

CERTIFICATE OF TESTING

TEST PERFORMED: IMO 2010 FTP Code, Part 8 – Test for upholstered furniture

TEST RESULTS

Specimen	Progressive Smoldering (Y/N)	Flaming (Y/N)	Char Length (mm)
1	No	No	0
2	No	No	0

Specimen	Flaming* (s)	Glowing* (s)	Smoking* (s)	Smoldering* (s)	Char Length (mm)
1	0	0	15	0	80
2	0	0	18	0	75

NOTES

Test Conditions: 70 ±4°F, 65 ±5% Relative Humidity
Sampling Method: As Received
Deviations: None
Test Item Composite Filling Material -
 Standard filling material
 Non flame retardant flexible polyether foam, 22 kg/m3 (1.4 lb/ft3)
 Flame retardant polyurethane foam, CMHR, 35 kg/m3 (2.2 lb/ft3)
 Client's filling material

ACCEPTANCE CRITERIA

Smoldering Ignition Source

- Progressive smoldering or flaming must cease within one hour after start of test

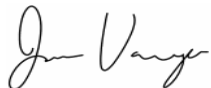
Flaming Ignition Source

- Flaming, glowing, smoking or smoldering may not exceed 120 seconds

CONCLUSION

Based on the above results and failure criteria, the item tested:
 Meets the requirements - May be labeled IMO FTPC Part 8
 Does not meet the requirement

CERTIFICATION I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment specified by the standard stated above. The test results relate to the behavior of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.



Authorized Signature

Date Order Completed: 09/23/2019

APPENDIX

Company Submitting Testing	Camira Fabrics Ltd
Manufacturer of Material	
Product Identification	Ebb Batch: A00105
Color Submitted	HHUE10
Weight of Fabric	20 oz/sq yd
End Use	Upholstery (Not Specified)
Material Thickness	1.2mm/0.047
Coating Type + Weight	
Method + Qty of Fire	
Retardant Treatment	Inherent Treated FR
Content	face: 90% PVC 10% PU; backing: recycled Hi-Loft Polyester
Weave Type	
Pick + End Count	
Yarn Type / Count	

The Appendix information above is provided by the Sponsor and is not determined by Applied Lab.

Date Sample Arrived	8/26/19
Cleaning / Weathering Procedure	
Date of Test	9/23/19
Cigarette Used	NIST SRM 1196 Length: 70 ±4mm, Diameter: 8 ± 0.5mm, Mass: 0.95 ± 0.15g, Smoldering rate: 11 ± 4.0 min / 50mm