



Centro Tessile Serico Sostenibile Srl
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Test Report No.:

2107689-003

Date Test Report **10-nov-21**
Acceptance: **2107689**
Arrival date sample **05-nov-21**
Start date test **05-nov-21**
End date test **09-nov-21**
References:

Customer Code 08480

Dear:
INTERFABRICS S.L.
CTRA. ALICANTE, 76
03801 ALCOY - ALICANTE SPAIN
C.a. Mr. Antonio Jesús Fernández
Phone: 678601907

Sampling Mode: Sampling by Customer

[C] Item: **ENERGY FR**
[C] Declared Composition: **92% Polyester - 8% Polyamide**
[C] End use: **Upholstery**
[C] Typology: **Yarn**
Return: **No requested**

Test Results

Test	Method	U.M.	Result
15036 REACTION TO FIRE OF FURNITURE BY APPLYING A SMALL FLAME	UNI 9175:1987 + A1:1994		.
Instrument: Small Test Rig and burner			
Pretreatment carried out			none, as required by customer
Upholstery filling test result (flame 20 s)			not done, see note
NOTE: In absence of effective upholstery filling, the test has been carried out using a FLAME RETARDANT POLYURETHANE FOAM with a density of 35 kg/m ³ (HR35D) as filling of the upholstered seating. This foam meets the test requirements for the upholstery filling (test on upholstery filling - without outer cover material - 20 s of flame time application). The test result could be different using another type of filling material.			
Upholstery filling test result (flame 20 s)		-	POSITIVE
Upholstery filling test result (flame 80 s)		-	POSITIVE
Upholstery filling test result (flame 140 s)		-	POSITIVE
TEST RESULT			SAMPLE MEETS THE 1.IM CLASS REQUIREMENTS
Note: to assess the ignitability of this sample, the test has been carried out using a fire-retardant polyurethane foam with a density of 35 kg/m ³ as filling of the upholstered seating. The test result could be different using another type of filling material.			
Deviations from the method			none
Annex n.			1F
Details of the test results related to each specimen can be seen in the annex of this test report.			

The Results contained in this Report refer only to the Sample as received and do not imply an approval of the tested product by the Laboratory of the Centro Tessile Serico Sostenibile Srl. Unless otherwise specified, the side examined / straight of use is indicated by the Customer: this information can influence the results of the tests and therefore the Test Laboratory declines all responsibility.
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Test Report No.: **2107689-003**

Test	Method	U.M.	Result
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The Laboratory Manager
Fausto Albonico

END OF REPORT

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