

MESSRS:
ABITEX SRL
VIA E. FERMI, 9/11
35010 CADONEGHE (PD)
ITALIA

REPORT NR. 1904377-002
REPORT DATE 03/12/2019
ACCEPTANCE DATE 29/11/2019
START TEST DATE 29/11/2019
END TEST DATE 03/12/2019
SAMPLING BY CUSTOMER

TEST REPORT

SAMPLE DESCRIPTION FABRIC ART. GANESHA

THE REPORT IS MADE BY THE FOLLOWING TESTS:

TEST	METHOD	ACCREDIA
6012001 Assessment of the ignitability of upholstery fabric - Cigarette	BS 5852-1:1979	
6012002 Assessment of the ignitability of upholstery fabric - Match	BS 5852-1:1979	

Technical Manager

Dott.ssa Valentina Guidotti



Managing Director

Patrizia Rosati



(*) = Test marked with asterisk are not accredited ACCREDIA.

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TEST REPORT

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REPORT NR.	1904377-002
REPORT DATE	03/12/2019
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NOTES ANALYTICAL TESTS

• **6012001 Assessment of the ignitability of upholstery fabric - Cigarette** **BS 5852-1:1979**

The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use; The test is been executed according with Furnishings (Fire) (Safety) Regulations 1988 n°1324, amd in 1989 , 1993 and 2010, Schedule 4 - Part 1 (i.s. 0); All outer covers that have been chemically treated to reduce their ignitability shall be subjected to the water soaking and drying procedure prior to being conditioned. This requirement applies to all methods of treatment, including back coating, which are applied to material covers that are finished in all other respects. It does not apply when the cover material is manufactured from materials that are formulated to be, or are inherently, flame retardant. Where it is not known whether the material has been so treated or not, the water soaking and drying procedure shall be carried out.

Acclimatization: At least 16 hours at 20 ± 5 °C e $50 \% \pm 20 \%$ RH; Ignition source (i.s.): Ignition source 0 - Smouldering cigarette.

Filling material: PU non-FR (20-22 Kg/m³) SS20 supplied by the laboratory.
Off ignition source.

• **6012002 Assessment of the ignitability of upholstery fabric - Match** **BS 5852-1:1979**

The following test results regard exclusively the characteristics of flammability of upholstery fabrics in the particular conditions used during the test, they can be used as evaluation of potential fire risk, of materials or products, in their final end use; The test is been executed according with Furnishings (Fire) (Safety) Regulations 1988 n°1324, amd in 1989 , 1993 and 2010, Schedule 5 - Part 1 (i.s. 1);

All outer covers that have been chemically treated to reduce their ignitability shall be subjected to the water soaking and drying procedure prior to being conditioned. This requirement applies to all methods of treatment, including back coating, which are applied to material covers that are finished in all other respects. It does not apply when the cover material is manufactured from materials that are formulated to be, or are inherently, flame retardant. Where it is not known whether the material has been so treated or not, the water soaking and drying procedure shall be carried out.

Acclimatization: At least 16 hours at 20 ± 5 °C e $50 \% \pm 20 \%$ RH; Ignition source (i.s.): Ignition source 1 - Match equivalent flame.

Filling material: PU non-FR (20-22 Kg/m³) SS20 supplied by the laboratory.

GENERAL NOTES

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Tests	M.U.	Results	Method
6012001 Assessment of the ignitability of upholstery fabric - Cigarette			BS 5852-1:1979
Data declared by the customer		Sample not chemically treated	
Pretreatment		None	
Kind of sample		Cover fabric	
Test 1 - Combustion with flame	Yes/No	NO	
Test 1 - Progressive smouldering	Yes/No	NO	
Test 1 - Result		PASS	
Test 2 - Combustion with flame	Yes/No	NO	
Test 2 - Progressive smouldering	Yes/No	NO	
Test 2 - Result		PASS	
6012002 Assessment of the ignitability of upholstery fabric - Match			BS 5852-1:1979
Data declared by the customer		Sample not chemically treated	
Pretreatment		None	
Kind of sample		Cover fabric	
Test 1 - Combustion with flame	s	0	
Test 1 - Progressive smouldering	s	23	
Test 1 - Result		PASS	
Test 2 - Combustion with flame	s	1	
Test 2 - Progressive smouldering	s	19	
Test 2 - Result		PASS	

----- **END OF REPORT** -----

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