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LAB N° 0572

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

REPORT NR. REPORT DATE ACCEPTANCE DATE START TEST DATE END TEST DATE SAMPLING BY CUSTOMER

1803055-001 04/09/2018 06/08/2018 06/08/2018 04/09/2018

TEST REPORT

SAMPLE DESCRIPTION

LUCI A SAN SIRO (COLLECTION)

THE REPORT IS MADE BY THE FOLLOWING TESTS:

TEST

METHOD ACCREDIA 6012061 Assessment of the ignitability of upholstery fabric - Cigarette EN 1021-1:2014 6012071 Assessment of the ignitability of upholstery fabric - Match EN 1021-2:2014

Technical Manager

Dott.ssa Valentina Guidotti

alunia Juistati

Managing Director

Patrizia Rosati

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

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REPORT DATE ACCEPTANCE DATE START TEST DATE END TEST DATE SAMPLING BY CUSTOMER **1803055-001 04/09/2018** 06/08/2018 06/08/2018 04/09/2018

NOTES ANALYTICAL TESTS

٠	6012061 Assessment of the ignitability of upholstery fabric -	EN 1021-1:2014
	Cigarette	

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; Acclimatization: At least 24 hours at 23 ± 2 °C e 50 % ± 5 % RH; Ignition source (i.s.): Ignition source - Smouldering cigarette. Test Results: N.I. - Not Ignited, test is passed; S.I. - Smouldering ignition, F.I. - Flaming ignition, test is failed. Filling material: PU-FR (30-33 Kg/m3) supplied by the laboratory.

• 6012071 Assessment of the ignitability of upholstery fabric - Match EN 1021-2:2014

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; Acclimatization: At least 24 hours at $23 \pm 2 \degree C = 50 \% \pm 5 \%$ RH; Ignition source (i.s.): Ignition source - Match equivalent flame. Test Results: N.I. - Not Ignited, test is passed; S.I. - Smouldering ignition, F.I. - Flaming ignition, test is failed. Filling material: PU-FR (30-33 Kg/m3) supplied by the laboratory.

GENERAL NOTES

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TEST REPORT

MESSRS:		REPORT NR.	1803055-001
ABITEX SRL		REPORT DATE	04/09/2018
VIA E. FERMI, 9/11		ACCEPTANCE DATE	06/08/2018
· · · · · · · · · · · · · · · · · · ·		START TEST DATE	06/08/2018
35010 CADONEGHE (PD)		END TEST DATE	04/09/2018
ITALIA		SAMPLING BY CUSTOMER	
Tests	M.U.	Results	Method

6012061 Assessment of the ignitability of upholstery fabric - Cigarette			EN 1021-1:2014
Pretreatment		WATER SOAK 40 °C - 30 MIN	
Kind of sample		COVER FABRIC	
Test 1 - Smouldering criteria - Unsafe escalating combustion	Yes/No	NO	
Test 1 - Smouldering criteria - Test assembly consumed	Yes/No	NO	
Test 1 - Smouldering criteria - Smoulders to extremities	Yes/No	NO	
Test 1 - Smouldering criteria - Smoulders through thickness	Yes/No	NO	
Test 1 - Smouldering criteria - Smoulders more than 1 h	Yes/No	NO	
Test 1 - In final examination, presence of progressive	Yes/No	NO	
Test 1 - Flaming criteria - Occurrence of flames	Yes/No	NO	
Test 2 - Smouldering criteria - Unsafe escalating combustion	Yes/No	NO	
Test 2 - Smouldering criteria - Test assembly consumed	Yes/No	NO	
Test 2 - Smouldering criteria - Smoulders to extremities	Yes/No	NO	
Test 2 - Smouldering criteria - Smoulders through thickness	Yes/No	NO	
Test 2 - Smouldering criteria - Smoulders more than 1 h	Yes/No	NO	
Test 2 - In final examination, presence of progressive Smouldering	Yes/No	NO	
Test 2 - Flaming criteria - Occurrence of flames	Yes/No	NO	
Result		N.I.	
6012071 Assessment of the ignitability of upholstery fabric - Match			EN 1021-2:2014
Pretreatment		WATER SOAK 40 °C - 30 MIN	
Kind of sample		COVER FABRIC	
Test 1 - Smouldering criteria - Unsafe escalating combustion	Yes/No	NO	
Test 1 - Smouldering criteria - Test assembly consumed	Yes/No	NO	
Test 1 - Smouldering criteria - Smoulders to extremities	Yes/No	NO	
Test 1 - Smouldering criteria - Smoulders through thickness	Yes/No	NO	
Test 1 - Smouldering criteria - Smoulders more than 1 h	Yes/No	NO	
Test 1 - In final examination, presence of progressive	Yes/No	NO	
Test 1 - Flaming criteria - Unsafe escalating combustion	Yes/No	NO	

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REPORT NR. 1803055-001 **MESSRS:** REPORT DATE 04/09/2018 **ABITEX SRL** ACCEPTANCE DATE 06/08/2018 **VIA E. FERMI, 9/11** START TEST DATE 06/08/2018 35010 CADONEGHE (PD) END TEST DATE 04/09/2018 **ITALIA** SAMPLING BY CUSTOMER

Tests	М.U.	Results	Method
Test 1 - Flaming criteria - Test assembly consumed	Yes/No	NO	
Test 1 - Flaming criteria - Flames to extremities	Yes/No	NO	
Test 1 - Flaming criteria - Flames through thickness	Yes/No	NO	
Test 1 - Flaming criteria - Flames longer than 120 s	Yes/No	NO	
Test 2 - Smouldering criteria - Unsafe escalating combustion	Yes/No	NO	
Test 2 - Smouldering criteria - Test assembly consumed	Yes/No	NO	
Test 2 - Smouldering criteria - Smoulders to extremities	Yes/No	NO	
Test 2 - Smouldering criteria - Smoulders through thickness	Yes/No	NO	
Test 2 - Smouldering criteria - Smoulders more than 1 h	Yes/No	NO	
Test 2 - In final examination, presence of progressive Smouldering	Yes/No	NO	
Test 2 - Flaming criteria - Unsafe escalating combustion	Yes/No	NO	
Test 2 - Flaming criteria - Test assembly consumed	Yes/No	NO	
Test 2 - Flaming criteria - Flames to extremities	Yes/No	NO	
Test 2 - Flaming criteria - Flames through thickness	Yes/No	NO	
Test 2 - Flaming criteria - Flames longer than 120 s	Yes/No	NO	
Result		N.I.	

END OF REPORT

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