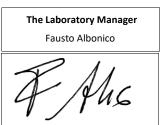


### Centro Tessile Serico Sostenibile Srl via Castelnuovo, 3 - 22100 Como Italia Pho +39 031 3312111/120 Fax: +39 0313312149 Amministrazione/Contabilità +39 031 3312102-154 P. IVA - C.F. 003900470133 Capitale sociale euro 600000,00 iv mailbox@textilecomo.com

	www.textilecor	no.com					
Test Report No.:	2102415-0	002					
Date Test Report	08-apr-21		Customer Code 07664				
Acceptance:	2102415		Dear:				
Arrival date sample	29-mar-21		ABITEX SRL				
Start date test	29-mar-21		via del Cristo 84				
End date test	08-apr-21		33044 MANZANO (	33044 MANZANO (UD) Italia			
References:			C.a. sig. Matteo Bo	C.a. sig. Matteo Bortolossi			
			Phone: +39 0432 7460	60			
Sampling Mode:	Sampling by Cust	omer					
[C] Item:		AIDA					
[C] Declared Composition	n:	100% Polyes	ter				
[C] End use:		furnishing an	d curtains				
[C] Typology:		fabric					
Return:		no requested	1				
		Tes	t Results				
Test		Method	U.M.	Result			
15416 FLAME PROPAGAT FILMS	ION OF TEXTILES AND	NFPA 701:2019					
Test method used				Test Method 1			
Pretreatment carried out				none			
Conditioning of sample				105°C for 30 minutes			
Number of tests specimer	IS			10			
TEST RESULT				SAMPLE MEETS NFPA 701:2019 - Test Method 1 REQUIREMENTS			
Deviations from the meth	od			none			
Annex n.				1F			
Details of the test results relat	ted to each specimen can be	seen in the annex of this test re	port.				



\_\_\_\_\_

#### END OF 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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[C] = Information provided by the Customer, of which the Centro Tessile Serico Sostenibile Srl Laboratory declines all responsibility.



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Annex n. 1F to test report n. 2102415-002

## DETAILS OF TEST RESULTS

# Test executed according to NFPA 701:2019 Standard methods of fire test for flame propagation of textiles and films

Article description: **AIDA** Declared composition: **100% Polyester** Method of test applied: **Test Method 1** Date of test: **07/04/2021** 

specimen number	afterflame time (s)	flaming dripping time (s)	mass before test (g)	mass after test (g)	% mass loss	observations
1	0	0	23,3	17,4	25%	-
2	0	0	23,5	18,4	22%	-
3	0	0	23,6	14,5	39%	-
4	0	0	23,9	19,6	18%	-
5	0	0	24,6	17,7	28%	-
6	0	0	24,6	17,9	27%	-
7	0	0	24,8	17,4	30%	-
8	0	0	25,1	16,8	33%	-
9	0	0	23,9	17,2	28%	-
10	0	0	24,3	16,9	30%	-
Mean value	0	0	Mean % mass lost		28,0%	-
			Standard Deviation		5,8%	-

## SAMPLE MEETS NFPA 701:2019 - Test Method 1 REQUIREMENTS

### Performance criteria (ref. NFPA 701:2019 - Chapter 10)

- Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens.

- The average weight loss of the 10 specimens in a sample shall be 40 percent or less.

- No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.

- When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations calculated for the second set.

- When a sample does not demonstrate passing performance in accordance with all of the conditions indicated, the material shall be recorded as having failed Test Method 1.