



## Laboratory of Chemical Testing and Instrumental Analysis

Accredited by Polish Center for Accreditation for the testing specified in Scope of Accreditation No AB 077

AB 077

92-103 Lodz, Brzezińska 5/15 Street  
phone no. (0-42) 61-63-130 (120, 128), fax (0-42) 61-63-131  
e-mail: jpiestrzeniewicz@iw.lodz.pl, labchem@iw.lodz.pl

Lódź 15<sup>th</sup> September 2015

L - 490/2015

### TEST CERTIFICATE No BCH 471/1225/2015/A

- Name and address of the principal:** „TOPTEXTIL” Sp. z o.o.  
ul. Wadowicka 12, 30 – 415 Kraków
- Name and description of tested sample:** sample of furniture upholstery fabric PRESTIGE – material composition: 100% Polyester
- Date of receiving sample for testing:** 24.08.2015
- Date of performance of testing:** 27.08. – 15.09.2015
- Sampling:** by Client personally

### RESULTS OF THE TESTS

Property of investigation	Results	Testing method	Test conditions	Level of requirements for categories according to PN-EN 14465:2005 + A1:2007		
				A	B	C
Colour fastness to rubbing:			<u>Acclimatization conditions:</u> temperature: (20,0±2)°C; relative humidity: (65,0±2)%; time: 4h;			
- Dry <sup>1)</sup>	a/ 4-5	PN-EN ISO 105-X12:2005	<u>Test conditions:</u> ambient temperature; rubbing pick: Ø 16±0,1mm; push: 9±0,2 N; degree of moisturising of rubbing to fabric: 100%	≥ 4-5	4	3-4
- weft	a/ 4-5					
- Warp	a/ 4-5					
- Wet	a/ 4-5					
- weft	a/ 4-5			≥ 3-4	3	2-3
- Warp	a/ 4-5					

<sup>1)</sup> Colour fastness according to “Grey scale”, indicator “5” means – no change in colour, indicator “1” means – big change in colour  
a/ staining rubbing to cotton

#### Remarks:

- In accordance with ISO ILAC-IAF (January 2009) Communicate available on [www.pca.gov.pl](http://www.pca.gov.pl), laboratory accreditation referring to ISO/IEC 17025:2005 means fulfilling the demands concerning technical laboratory competence and managing system, which are required to ensure technical reliable results of the tests.
- Test results refer only to the tested material.
- Neither of the parts of this test certificate can be copied without written permission of the Head of the Laboratory.
- Total number of pages of the test certificate 1.

Test authorized by:  
Wiesława Lota, M.Sc. Eng.

*W. Lota*

Number of copies: 4  
The test certificate receive:

- Customer – 2 copies
- IW – Laboratory of Chemical Testing and Instrumental Analysis – 1 copy
- IW – Laboratory of Testing Textile Raw Materials and Fabrics – 1 copy

Confirmed by:

LABORATORIUM BADAŃ CHEMICZNYCH  
I ANALIZ INSTRUMENTALNYCH  
KIEROWNIK

*mgr inż. Jerzy Piestrzeniewicz*



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Łódź 15<sup>th</sup> September 2015

L - 490/2015

### TEST CERTIFICATE No BCH 471/1225/2015/A/1

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- Sampling:** by Client personally

### RESULTS OF THE TESTS

Property of investigation	Results	Testing method	Test conditions	Level of requirements for categories according to PN-EN 14465:2005 + A1:2007		
				A	B	C
Colour fastness to: - artificial light <sup>1)</sup>	a/ 3-4	PN-EN ISO 105-B02:2014-11 Method 2	Device: Xenotest Alpha + <u>Light conditions:</u> - wavelenght: 300-400nm - filters: 7IR - BST temperature = 47 ± 3 °C - chamber temperature: 45 ± 3°C - RH = 40% Estimation: Multilight chamber, light D65	≥ 6	≥ 5	≥ 4

<sup>1)</sup> Colour fastness according to “Blue scale”, indicator “8” means – no change in colour, indicator “1” means – big change in colour  
 a/ change of colour

#### Remarks:

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 I ANALIZ INSTRUMENTALNYCH  
 KIEROWNIK

*mgr inż. Jerzy Piestrzeniewicz*

TEST CERTIFICATE ON FLAMMABILITY TESTING OF UPHOLSTERY COMPOSITE

No 367 / BP / 21

**Test method:**

PN-EN 1021-1:2014-12 Furniture. Assessment of the ignitability of upholstered furniture. Part 1: Ignition source smouldering cigarette.

**Orderer\*:**

TOPTEXTIL Sp. z o.o.  
ul. Mickiewicza 29  
34-100 Wadowice

**Subject of testing\*:**

Upholstery composite:

- upholstery fabric named PRESTIGE, composition: 100% polyester
- polyurethane foam T-3037 SG, self-extinguish

Testing sample with the correct size, in appropriate state for testing,  
supplied by the Orderer with its characteristic and without the Sampling Protocol.



Sieć Badawcza Łukasiewicz-  
Instytut Włókiennictwa  
LABORATORIUM BADAŃ  
PALNOŚCI WYROBÓW  
90-520 Łódź, Gdańska 118  
tel. 42 25 34 435, fax 42 25 34 490

**Results of testing:**

Standard	Test method	Result
PN-EN 1021-1:2014-12	Ignition source: smouldering cigarette	<b>Neither progressive smouldering ignition nor flaming ignition occurred.</b>

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.

Tests performed by:



Katarzyna Maciejewska MSc. Eng.

Test Certificate authorized by:

Laboratorium Badań Palności Wyrobów  
STARSZY SPECJALISTA  
ds. BADAWCZYCH  
KIEROWNIK TECHNICZNY

dr inż. Krzysztof Kostanek

Sample received on: 08.11.2021  
Test performed on: 22.11.2021  
Test Certificate issued on: 23.11.2021

**NOTES:**

1. The Testing results refer only to the tested sample.
2. Test Certificate consists of 2 pages.
3. Test Certificate must not be reproduced in another way, than as a whole without a prior written consent of the Testing Laboratory.
4. The Orderer using this Test Certificate is responsible for the conformity between the product and sample submitted for testing. \*Data provided by the Customer.
5. \*Data provided by the Customer.

The Testing Laboratory accredited by the Polish Centre for Accreditation (PCA), No AB 029.