

REPORT OF THE RESULTS OF TEST FOR THE IGNITABILITY OF FURNITURE

IBR/Z-057-2016

Signature No: TZ/PN1021a/117/2016

Szczecin, 01-08-2016

Test method:

FURNITURE – ASSESSMENT OF THE IGNITABILITY OF UPHOLSTERED FURNITURE. Polish Standard: PN-EN ISO 1021-1:2014 and PN-EN ISO 1021-2:2014

Sponsor: Nowy Styl Sp. z o.o.
ul. Pużaka 49
38-400 Krosno, Poland

Material: Headrest of OSCAR chair.

Composition: Cover of headrest: beech plywood;
Pillow headrest: beech plywood, CM24 foam, CMHR 4038 foam, Simalfa 321 glue, VELTONEW fabric;

Manufacturer /supplier: Nowy Styl Sp. z o.o.
ul. Pużaka 49
38-400 Krosno, Poland

Ignition source	Test results		
	Specimen no. 1	Specimen no. 2	Final examination
Smoldering cigarette	positive	positive	positive
Butane flame	positive	positive	positive
Final result	positive		

Compliance with the requirements: material is considered to meet requirement for hardly ignitable in compliance with polish regulations (Dz.U. [Journal of Laws] from 2002, No. 75, item 690, as amended).

The clauses of test report validity: Report applies only to the sample tested and is not necessarily indicative of the qualities of apparently identical or similar products.

The reprint and the copying: only with the agreement Nowy Styl Sp. z o.o.

Without the written consent of the Laboratorium Badań Cech Pożarowych Materiałów Zachodniopomorski Uniwersytet Technologiczny in Szczecin the report can be copied only in one piece.

Adres: 71-065 Szczecin al. Piastów 41
tel./fax: +48 91 4339877 tel.: +48 91 4494174 www.zut.edu.pl/lbcm e-mail: renata.dobrzynska@zut.edu.pl



AB 304

TESTING LABORATORY
ACCREDITED BY
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No. AB 304

INTERNATIONAL
MARITIME
ORGANIZATION
LIST OF RECOGNIZED
TEST LABORATORIES
Doc. SSE 1/Circ.1/Rev.2
2015

POLISH REGISTER OF
SHIPPING,
APPROVAL
CERTIFICATE
No. TT/2/710405/15



1. Ignition source - smoldering cigarette – PN-EN 1021-1

Smouldering limits	1	2	Notes
Progressive smouldering	NO	NO	
Upholstered composite burnt - out	NO	NO	
Upholstered composite smouldering to end of test	NO	NO	
Through and through smouldering observed	NO	NO	
Smouldering lasted over one hour	NO	NO	
Smouldering distance exceed 100 mm	NO	NO	
Flaming limits	1	2	
Progressive flaming	NO	NO	
Upholstered composite burnt - out	NO	NO	
Upholstered composite flaming to end of test	NO	NO	
Through and through flaming observed	NO	NO	

2. Flaming source approximating to the calorific of a burning match – PN-EN 1021-2

Smouldering limits	1	2	Notes 
Progressive flaming	NO	NO	
Upholstered composite burnt - out	NO	NO	
Smouldering self-propagating to any of specimen edge	NO	NO	
Through and through smouldering observed	NO	NO	
Smouldering lasted over one hour	NO	NO	
Smouldering distance exceed 100 mm	NO	NO	
Flaming limits	1	2	
Progressive flaming	NO	NO	
Upholstered composite burnt - out	NO	NO	
Flaming to any of specimen edge	NO	NO	
Through and through flaming observed	NO	NO	
Flaming lasted over 120 s	NO	NO	

Note: **YES** - break the regulation, **NO** – meet requirements.

Other relevant observations: nothing of importance

Other information:

Sampling for testing: test samples obtained and delivered by the Employer

Date of receipt of samples: 29-07-2016

The procedure of soaking water: not used

Declaring: The results of investigation treat to behaviour of samples to investigations of product in special conditions of investigation; they can not intended as a means of assessing the full potential the fire hazard of the materials or products in use.

Performer of tests:


Renata Dobrzyńska

Zachodniopomorski Uniwersytet
Technologiczny w Szczecinie
LABORATORIUM
BADAŃ CECH POŻAROWYCH MATERIAŁÓW
71-065 Szczecin, al. Piastów 41
tel./fax 48 91 433 98 77, tel. 91 449 41 74

An authorizer report:

KIEROWNIK LABORATORIUM

dr inż. Renata Dobrzyńska

Date and place of test - 30-07-2016, Szczecin