

**TEST REPORT OF THE IGNITABILITY OF FURNITURE**

IBR/Z-033-2018

Signature No: TZ/PN1021a/146/2018

Szczecin, 24-05-2018

Test method:

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

Customer: ITALVELLUTI Polska Sp. z o. o.
Brzezna 495
33-386 Podegrodzie

Material: PESEMPRA 4.0 fabric

Composition: - PERSEMPRA 4.0 fabric (100% PL)
- CME-22/120 foam.

**Manufacturer/
supplier:** ITALVELLUTI Polska Sp. z o. o.
Brzezna 495
33-386 Podegrodzie

| Ignition source | Test results | | |
|----------------------|-----------------|----------------|-------------------|
| | Specimen no. 1 | Specimen no. 2 | Final examination |
| Smoldering cigarette | positive | positive | positive |
| Final result | positive | | |

Compliance with the requirements: material is considered to meet requirement of PN-EN 1021-1: 2014

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.

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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.

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AB 304

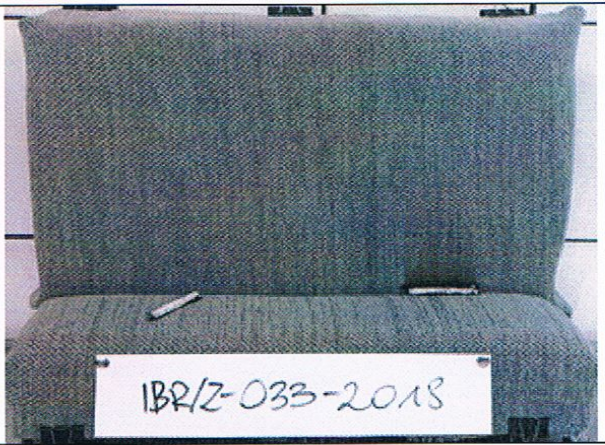
TESTING LABORATORY
ACCREDITED BY
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No. AB 304

INTERNATIONAL
MARITIME
ORGANIZATION
LIST OF RECOGNIZED
TEST LABORATORIES
Doc. SSE 1/Circ.3/Rev.1
2018

POLISH REGISTER OF
SHIPPING,
APPROVAL
CERTIFICATE
No.TT/2/710405/18



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 | |
| Through and through flaming observed | 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: 21-05-2018

The procedure of soaking water: not used.

The tests was done on standard set (CME-22/120 foam and PERSEMPRA 4.0 fabric, colour 404).

Detail of specimen conditioning: temperature: 23 ± 2°C, relative humidity: 50 ± 5 %

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:

Kokosz

Michał Kokosz

Zachodniopomorski Uniwersytet
Technologiczny w Szczecinie
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An authorizer report:

KIEROWNIK LABORATORIUM

Renata Dobrzyńska
dr inż. Renata Dobrzyńska

Date and place of test - 23-05-2018, Szczecin