PRZEDSIĘBIORSTWO USŁUGOWO REMONTOWE REMODEX

ZAKŁAD BADAŃ I WDROŻEŃ PRZEMYSŁU MEBLARSKIEGO

Spółka z o.o.

Gruszczyn, ul. Leśna 12 **62-006 Kobylnica**

e-mail: biuro@remodex.com.pl KRS 0000099068 tel./fax 061 817-49-97 tel. kom. 601 391 825

SIGN: BW/JK/142/18

DATE: 2018-06-18

Order from: 2018-05-19

TEST REPORT No: 13/18/P

Assessment of ignitability

1. Sample - Fabric ZN-1 - filling - standard polyurethane foam T-30.

2. CLIENT -

P.H. "STEMA" Stefan Boczyło

ul. Bystrzycka 17 58-100 ŚWIDNICA

3. Documents identifying article –

order

4. This article was tested in accordance with the test procedures described in:

PN-EN 1021-1:2014

5. Ignition source:

smouldering cigarette

6. TEST RESULTS:

POSITIVE

Test operator

/M Sc. (Eng.) Jacek Konieczny

PREZES ZARZADU

maring Piotr Biagrage

TEST REPORT contain 2 pages

The test results are only valid for the article tested.

This TEST REPORT shall not be reproduced, except in full, without the written approval of the laboratory.

Test report – Assessment of ignitability

Materials tested - Fabric ZN-1 - filling - standard polyurethane foam T-30.

- 1. Ignition source: smouldering cigarette
- **2.** Test sample conditions:

- temperature - relative humidity - 50 %

- 21 °C

- time

- 24 h

3. Test results - NON-IGNITION

Criteria		smoul ciga	Comments						
		1	2	Commento					
Smouldering criteria	Unsafe escalating combustion	NO	NO	Test 1 – smouldering time of the cigarette 27 min. 46 s After this time, the cigarette went out,					
	Test assembly consumed	NO	NO	smoking ceased; the cigarette burned out the whole length. Test 2 – smouldering time of the cigarette 27 min. 32 s After this time, the cigarette went out, smoking ceased; the cigarette burned out the whole length.					
	Smoulders to extremities	NO	NO						
	Smoulders through thickness	NO	NO						
	Smoulders more than 1 hour	NO	NO	Dimensions of extent					
	In final examination occurrence of smoulder	NO	NO	of the damage (mm)					
Flaming criteria	Occurrence of flames	NO	NO	horizontal assembly		vertical assembly			
				len- gth	wi- dth	de- pth	len- gth	wi- dth	de- pth
				65	18	11	64	20	11

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.