

PRZEDSIĘBIORSTWO USŁUGOWO REMONTOWE
REMODEX
ZAKŁAD BADAŃ I WDROŻEŃ PRZEMYSŁU MEBLARSKIEGO
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SIGN: BW/PB/72/2026

DATE: 2026-04-27

Order from: 2026-04-01

TEST REPORT

Determination of the abrasion resistance of fabric by Martindale method

- CLIENT

STEMA P.S.A.
ul. Towarowa 22A
58-100 ŚWIDNICA

1. Name and type of article -

Fabric A-HY

2. Type of test

- resistance to abrasion by Martindale method

- loading – nominal pressure 12 kPa
- translational movement along Lissajous tracks

- inspection intervals after 1000, 2000, 5000 and 10000 cycles

- the number cycles: average – **70.000**
(after 80 000 cycles almost complete abrasion of the top layer of fabric)

- resistance to pilling

(modified Martindale's method)

- loading – 260 g,
- translational movement along Lissajous tracks

- after 2000 cycles – degree of change 5
(no changes)

- after 5000 cycles – degree of change 5
(no changes)

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

PN-EN ISO 12947-2:2017

PN-EN ISO 12945-2:2021

for conformity with PN-EN 14465:2005/A1:2007, annex A

TEST RESULTS:

POSITIVE

Article fulfill the requirements PN-EN 14465:2005/A1:2007, annex A. at the level category A

Attention: The test sample was acclimated according to PN-EN ISO 139:2006/A1:2012

Test operator



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/M Sc. (Eng.) Piotr Błaszczak/

PREZES ZARZĄDU



mgr inż. Piotr Błaszczak

TEST REPORT contain 1 page

The test results are only valid for the article tested.

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