

PRZEDSIĘBIORSTWO USŁUGOWO REMONTOWE
REMODEX
ZAKŁAD BADAŃ I WDROŻEŃ PRZEMYSŁU MEBLARSKIEGO
Spółka z o.o.

Gruszczyn, ul. Leśna 12
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SIGN: BW/PB/128/2024

DATE: 2024-11-06

Order from: 2024-09-27

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 FH

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 – **150.000**
(after 160 000 cycles fabric abrasion)

- **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


/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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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 MG

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 – **110.000**
(after 120 000 cycles fabric abrasion)

- **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

.....
/M Sc. (Eng.) Piotr Błaszczak/

PREZES ZARZĄDU

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mgr inż. Piotr Błaszczak

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