



Report VN735 134340.2 Test Report

Applicant

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1210-Wien
Austria

Reference

Mrs. Manuela Schopper

Application

Determination of the abrasion resistance according to EN ISO 12947 part 2.

Test material

„A2931 – A2942“

Material used in testing was anonymized for laboratory purposes. A detailed sample list is contained in the report.

Issuing and Signatures

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Authorised for Institute
Ing. Hannes Vittek

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1 Order

1.1 Chronology

Date	Received	Order
18.10.2017	19.10.2017	Determination of the abrasion resistance according to EN ISO 12947 part 2.

1.2 Samples

Nr.	Received	Sample Identification
1	19.10.2017	„A2931“

(Unless otherwise stated samples are provided by the customer.)

1.3 Information given by the applicant

According to the applicant, the articles „A2931 – A2942“ are articles with the same construction and structure only in different colors. The tests were carried out on sample „A2931“.

2 Findings / Tests performed

2.1 Description of the specimen

Description of the specimen according to DIN 60 000

Test results

Tested sample: 1

Material composition (declaration by the applicant)	70% Wool 25% Polyamide 5% other fibers
Technological description	woven fabric

2.2 Abrasion Test by the Martindale Method - Determination of specimen breakdown

Test conditions

According to: EN ISO 12947 part 2

Used abrasion material: Abrasion fabric according to EN ISO 12 947 part 1

Description of the specimen: woven fabric

Mass per unit area: 647g/m²

Underlay: PU-foam

Abrasion load: 795g (corresponds 12 kPa)

Preparation of the specimen: none

Test results

Tested sample: 1

	Number of abrasion-turns	
	when breakdown of the specimen is occurred	up to breakdown of the specimen is not occurred
Sample 1	90.000	80.000
Sample 2	90.000	80.000
Sample 3	90.000	80.000
Sample 4	90.000	80.000
Mean value	90.000	80.000

Explanation: The breakdown of an upholstery fabric according to EN 14465 annex A is occurred if three individual threads are destroyed.

3 Remarks

Validity

There are no regulations concerning duration of validity in the individual test standards. As the results of the examinations refer only to the submitted and examined samples, the report is valid for these for an unlimited period. A period of validity specified as part of an expert evaluation is in the discretion of the consultant or the ÖTI.

The applicability of results and expert evaluations for materials not tested is in the responsibility of the applicant. Whereby an apportionment of results as well as any specified period of validity can only be done for identically constructed products and only as long as the product produced unchanged.

Possible national or international restrictions concerning the terms of usability of test and classification reports have to be considered; this is not the responsibility of the test laboratory.

Sample Material

Results of performed tests only refer to the sample material provided.

Without explicit written other agreement testing is destructive and the sample material is transferred to the property of ÖTI, which is entitled to freely decide on storage and disposal.

Issuance

The valid first issue is done in paper and has single-handed signatures. For reference purposes and filing an unsigned electronic duplicate can be delivered in pdf format. Duplicates and translations will be marked accordingly on the cover sheet.

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All tests and services are performed under a quality management system according to EN ISO/IEC 17025 respectively EN ISO/IEC 17065.

The ÖTI is accredited as Testing Laboratory and Certification Body for products. It also is a Notified Body for several directives with the registration number 0534 (see <http://ec.europa.eu/enterprise/newapproach/nando/>). Accreditation as Testing Laboratory was provided by Akkreditierung Austria (bmwfw). The scope of accreditation is listed on www.bmwfw.gv.at/akkreditierung.

In this report individual non-accredited test procedures are marked with *.

According to the decree on the use of the accreditation mark ("AkkZV") the accreditation mark is only to be used by the accredited Conformity Assessment Body.

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End of report