



Report 74822 Test Report

Applicant

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ÖSTERREICH

Reference

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Application

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

Test Material

"Chesterfield"

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

Issuing and Signatures

Number of pages contained: 4

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Translation

Authorised for Institute
Ing. Hannes Vittek



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1 Order

1.1 Chronology

Date	Received	Order
2014-09-25	2014-09-25	Determination of the abrasion resistance according to EN ISO 12947 part 2.

1.2 Samples

No.	Received	Sample Identification
1	2014-09-25 (1)	"Chesterfield" (lightbrown)
2	2014-09-25 (1)	"Chesterfield" (darkbrown)

(1) Samples provided by the customer. (2) Sample drawn by ÖTI.

2 Findings / Tests performed

2.1 Description of the specimen

Description of the specimen according to DIN 60 000

Test results

Tested sample: 1, 2

Type of fibre according to DIN 60 001 part 1 and DIN ISO 2076	85 % polyvinylchloride 13 % cotton 2 % polyurethane (declaration by the applicant)
Technological description	coated 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: see 2.1

Underlay: none

Abrasion load: 795g (corresponds 12 kPa)

Preparation of the specimen: none

Deviation from standard: On request of the applicant the test was carried out on a coated textile.

Test results

Tested sample: 1, 2

	Number of abrasion-turns	
	when breakdown of the specimen is occurred	up to breakdown of the specimen is not occurred
Sample 1 (lightbrown)	> 100.000	100.000
Sample 2 (lightbrown)	> 100.000	100.000
Sample 3 (darkbrown)	> 100.000	100.000
Sample 4 (darkbrown)	> 100.000	100.000
Mean value	> 100.000	100.000

Explanation: The breakdown of the coated fabric was set as a hole of ≥ 0.5 mm in the top layer.



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.

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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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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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