



Report VN736 131616.1 Test Report

Applicant

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Reference

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Application

Determination of the fabric properties to pilling according to EN 14465.

Test material

„diva“ , „carmen“

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
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1 Order

1.1 Chronology

Date	Received	Order
04.11.2015	05.11.2015	Determination of the fabric properties to pilling according to EN 14465.

1.2 Samples

Nr.	Received	Sample Identification
1	05.11.2015	„diva“

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

1.3 Information given by the applicant

According to the applicant, the articles “diva” and “carmen” are articles with the same construction and structure only in different colors. The tests were carried out on sample “diva”.

2 Findings / Tests performed

2.1 Description of the specimen

Description of the specimen according to DIN 60 000

Test results

Tested sample: 1

Type of fibre according to DIN ISO 2076	100% Polyester FR (declaration by the applicant)
Technological description	Pilefabric (woven)

2.2 Determination of fabric propensity to surface fuzzing and to pilling – modified Martindale method

Test conditions

According to EN 14465 / EN ISO 12945 Part 2
 Apparatus: modified Martindale Abrasion Tester
 Number of specimens: 3
 Number of observes: 3
 Load: 415 ± 2 g
 Used abrasion material: wool abrasion fabric

Test results

Tested sample: 1

after 2.000 turns	Pillgrade: 5
after 5.000 turns	Pillgrade: 5

Evaluation notes:

- Note 5 - No change
- Note 4 - Slight surface fuzzing and/or partially formed pills
- Note 3 - Moderate surface fuzzing and/or moderate pilling. Pills of varying size and density partially covering the specimen surface.
- Note 2 - Distinct surface fuzzing and/or distinct pilling. Pills of varying size and density covering a large proportion of the specimen surface.
- Note 1 - Dense surface fuzzing and/or severe pilling. Pills of varying size and density covering the whole of the specimen surface.

Judgement according to EN 14465:

The tested sample can be classified according to EN 14465 "Textiles – Upholstery fabrics – Specification and methods of test" regarding pilling in to

Category A

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.

Quality management, Accreditation and Notification

This issue is a rewriting of report 081821.1 dated 12.11.2015.

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 (bmfwf). The scope of accreditation is listed on www.bmfwf.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.

Application of the registration number of the Notified Body: As to personal protective equipment (PPE) the requirements of PSA-SV § 10, BGBl. Nr. 596/1994 as amended and article 13 of the Directive 89/686/EEC have to be kept. With construction products the application is only permitted within the declaration of performance for CE-marking.

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End of report