



Report VN735 129272.4

Test Report

Applicant

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1210-Wien
Austria

Reference

Heinz Fleischmann

Application

Determination of the colour fastness to light.

Test material

„mammut B1“

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
25.04.2017	26.04.2017	Determination of colour fastness to light.

1.2 Samples

Nr.	Received	Sample Identification
1	26.04.2017	„A2871“
2	26.04.2017	„A2870“
3	26.04.2017	„A2888“
4	26.04.2017	„A2883“
5	26.04.2017	„A2900“

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

2 Findings / Tests performed

2.1 Description of the specimen / Information by the applicant

The samples listed under point 1.2. are coated knitted fabrics of the collection "mammut B1" (coating: 100% PVC) only in different colours.

2.2 Determination of colour-fastness to artificial light

Test conditions

According to EN ISO 105-B02

Test equipment: ATLAS Ci35

Exposure method: 3

Kind of motion: Reversing motion

Effective humidity: 40%

Max. temperature of the black-panel-thermometer: 47°C

Test results

Tested sample:	Numerical rating of light-fastness
1 – „A2871“	7
2 – „A2870“	7
3 – „A2888“	7
4 – „A2883“	6 - 7
5 – „A2900“	7

Note: Light-fastness will be evaluated by a comparative scale, which consists of eight blue woollen fabrics, which are dyed gradated regarding their light-fastness and which will be treated under the same conditions as the specimen. It is given in figures, mark 1 thus represents very low and mark 8 very high light-fastness.

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.

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End of report