



Report VN735 143179.1

Test Report

Applicant

ENGLISCH DEKOR HandelsGmbH & CoKG
Scheydgasse 29
1210-Wien
Austria

Reference

Manuela Schopper

Application

Determination of colour fastness to artificial light.

Test material

"wooly"

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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Translation

Authorised for Institute
Ing. Hannes Vittek

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1 Order

1.1 Chronology

Date	Received	Order
02.07.2018	03.07.2018	Determination of colour fastness to artificial light.

1.2 Samples

Nr.	Received	Sample Identification
1	03.07.2018	"A3225"
2	03.07.2018	"A3227"
3	03.07.2018	"A3228"
4	03.07.2018	"A3230"
5	03.07.2018	"A3231"
6	03.07.2018	"A3234"
7	03.07.2018	"A3241"
8	03.07.2018	"A3242"

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

1.3 Information given by the applicant

The samples tested are a colour selection of the "wooly" collection, selected by the applicant. Construction of the articles is identical; they differ only in the colour.

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)	50% Polyester 35% Polyacryl 15% Polyamide
Technological description	Knitted fabric, flocked



2.2 Determination of colour-fastness to artificial light

Test conditions

According to EN ISO 105-B02

Test equipment: Xenotest 150 S+

Exposure method: 2

Kind of motion: Clocking

Effective humidity: 40 %

Temperature of the black-panel-thermometer: 45 ± 3 °C

Test results

Sample	Articlename	Numerical rating of light-fastness
Sample 1	"A3225"	7
Sample 2	„A3227“	> 7
Sample 3	„A3228“	> 7
Sample 4	„A3230“	7
Sample 5	„A3231“	7
Sample 6	„A3234“	6-7
Sample 7	„A3241“	> 7
Sample 8	„A3242“	> 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 OETI.

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.

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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.

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End of report