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Report

Project number: 89204364
Report number: 89204364.02en

Received:

Received on the 6th of September 2013, a flat woven piece of textile, marked as follow: Medium 4x4, flat woven, the piece is two-coloured, red and blue.
TÜV sample reference: MT13-38283.02

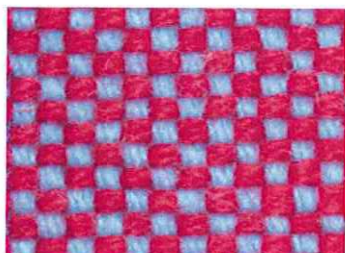


Figure 1: Photograph of received sample, Medium 4x4, MT13-38283.02.

Received on 27th of September 2013, additional sample for colourfastness test; MT13-38283.08, coloured green and pink.

Sampling procedure:

The test house has had no influence on the selection of the sample.

Order:

To determine

- colourfastness to light according to EN-ISO 105-B02,
- colourfastness to rubbing according to EN-ISO 105-X12,
- colourfastness to water according to EN-ISO 105-E01,
- the change in appearance according to ISO 10361:2012, 22000 cycles, assessment according to EN 1471:1997.

Assessment of results against relevant requirements of EN 14215:2013.

Results:

See page two and three.

Date
December 10th, 2013

Project number
89204364

Report number
89204364.02en

Phone number client

Fax number client

Article
Medium

Appendix
- none -

TRN applies General Terms & Conditions which are filed at the office of the Clerk for civil affairs at the Court in Zutphen (the Netherlands) under number 35/2010, dated November 17th 2010.

RESULTS – follow-up

Change in appearance
Method ISO 10361 and EN 1471
(Vettermandrum)

Used method : Method A – Vettermandrum
Use of an underlay : No
Assessed in accordance : EN 1471:1996 + A1:2003en

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Change in	:	Appearance	Change in colour	Final rating
After number of cycles,				
5000 (short term),	:	-	-	-
20000 (long term) ^b	:	3	3	3

Scale: 1- severe change, 5- no change

^bOn request of customer, deviation from standard = 22000 revolutions tested only, no 5000.

Classification for change in appearance
Method EN 15114:2006 +A1:2008*

Domestic class : 23 ^c
Commercial class : 32 ^c

^cBased on only the result of the change in appearance long term, after 22 cycles.

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The results are based upon the samples received and have not to be representative for the total production. Besides TÜV Rheinland Nederland B.V. had no influence on the sampling.

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*Standard EN15114:2006 + A1:2008 is used on request of the customer. Customer is familiar with the scope of EN 15114.