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Client Nevotex Box 235 571 23 Nässjö		Client's ref. no.	
		Contact person Sandra Comstedt	Our ref. no. 5190349-5

Object

Determination of colour fastness to water spotting and ignitability

Test Material

5	1038807. Tyg Wooly 7 grafit 1042 Our order 640444
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The test material was received from the client 2019-04-02

Summary

Property	Test material
	5
Colour fastness to water spotting, grade	4-5
Ignitability to smouldering cigarette	No ignition

Procedure and results

Conditioning and testing climate according to SS-EN ISO 139:2005, (20 ±2) °C and (65±4) % RH, where nothing else is stated.

Colour fastness to water spotting was determined according to SS-EN ISO 105-E16:2007 (not an accredited method)

The change in colour of the specimen was assessed visually according to ISO 105-A02:1993/Cor 2:2005 / SS-EN 20105-A02:1994.

Conditioning and testing climate according to SS-EN ISO 139:2005, (23 ±2) °C and (50±4) % RH.
Date of test: 2019-04-18

Table 1 **Colour fastness water spotting**, rating

Test material	Colour change	Other changes in fabric appearance
5	4-5	No other changes

Scale 1-5, where 5 is the best.

Ignitability to smouldering cigarette was determined according to SS-EN 1021-1:2014.

Filling material: Polyether foam, 23 kg/m³.

Soaking of the cover material was not carried out.

Cigarettes used: Pall Mall

Date of test: 2019-04-24

Table 2 **Ignitability to smouldering cigarette**

Test material	Ignitability to smouldering cigarette
5	The test material did not ignite in any of the tests.

The method generates no quantifiable results, the uncertainty of measurement can therefore not be specified.

The above results relate only to the **ignitability** of the used combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

All results relate only to the material tested.

Möln dal, 2019-04-24
RISE IVF AB
Analysis and certification



Carina Berglund
Technical Reviewer



Helena Hjärtnäs
Project leader