

Doc. nr. : SK-70

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Revision nr. : 8

Approved by : BV



## Test report Martindale Abrasion NS-EN ISO 12947-2:2016

Client		Product	
SAHCO GmbH KREUZBURGER STRASSE 17-19 9047 1 NÜRNBERG		Velvet/600660	
		Type of fabric - tested object	
Germany			
Client's reference		R-no.	
Sarah Kemmerer		R16321	
Date	Date of receipt, tested object	Test completed date	Rev. no. / Rev. date
02.07.2018	22.06.2018	29.06.2018	0/

Manufacturer:

Composition: 75% CV,25% PES
Pressure: 795 g(12 kPa) Type felt: Woven

The samples are conditioned at 20 degrees C and 65 % relative humidity for

18 hours

Determination of the abrasion resistance of textiles on a Martindale test machine according to NS-EN 12947-2. Circular specimens of fabric are abraded against a reference fabric.

For woven fabrics the resistance to abrasion is estimated by number when two threads are broken. For pile and chenille fabrics the resistance to abrasion is estimated by the number of cycles when the pile is fully worn off. For nonwovens the resistance to abrasion is estimated by the number when there is a hole of 2.5mm.

The lowest value of four samples gives the results.

Sample no. 1: 100 000
Sample no. 2: 100 000
Sample no. 3: 100 000
Sample no. 4: 100 000
Result: 100 000

Significant change in appearance: 40 000

Comments: Test stopped at 100 000

Deviations from test standards:

Bård Vestre