

Doc. nr. : SK-70 Page : 1 of 1 Revision nr. : 9

Approved by : BV



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

Client		Product	
SAHCO GmbH KREUZBURGER STRASSE 17-19 DE-9047 1 NÜRNBERG Tyskland		Avalon / 160017	
		Type of fabric - tested object	
Client's reference		R-no.	
Sarah Kemmerer		R16517	
Date	Date of receipt, tested object	Test completed date	Rev. no. / Rev. date
11.04.2019	04.04.2019	11.04.2019	0/

Manufacturer:

Composition:Polyester FR 100 %Pressure : 795 g(12 kPa)Type felt: WovenThe samples are conditioned at 20° C and 65 % RH 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: 20 000

Comments: Test stopped at 100 000

Deviations from test standards:

Bård Vestre Manager