



Doc. nr. : SK-70

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Revision nr. : 9

Approved by : BV



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

Client <b>SAHCO GmbH</b> <b>KREUZBURGER STRASSE 17-19</b> <b>DE-9047 1 NÜRNBERG</b> <b>GERMANY</b>		Product <b>Fez / 600698</b>	
Client's reference Sarah Kemmerer		Type of fabric - tested object	
R-no. <b>R16492</b>			
Date 26.03.2019	Date of receipt, tested object 15.03.2019	Test completed date 25.03.2019	Rev. no. / Rev. date 0/

Manufacturer:

Composition:

Pressure : 795 g(12 kPa)      Type felt: Woven

The samples are conditioned at 20<sup>0</sup> 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:	60 000
Sample no. 2:	60 000
Sample no. 3:	60 000
Sample no. 4:	60 000
<b>Result:</b>	<b>60 000</b>

Significant change in appearance: 12 000

Comments:

Deviations from test standards:

Bård Vestre  
Manager