Your notice of: 08-08-2012

Your reference: T1211229

Date: 08-08-2012

Analysis Report 12.03485.01

Required tests:

Identification number: T1211229

Information given by the client: Bowen FR - 92% wool / 8% Polyamid - 380 g/m²

Date of receipt: 08-08-2012

Willy Vande Wiele

Order responsible

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The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples.
In assessing compliance with the specifications, we did not take into account the uncertainty on the test results.
Reference: T1211229 - Bowen FR - 92% wool / 8% Polyamid - 380 g/m²

**Determination of the abrasion resistance - Martindale**

Date of ending the test 14-08-2012  
Deviation from the standard -  
Conditioning 20°C, relative humidity 65%  
Apparatus Martindale Wear and Abrasion Tester  
Pressure on test specimen 12 kPa  
Abradant Crossbred worsted spun, plain woven fabric  
Type of the felt Woven felt  
Number of test specimens 4

Test end point Flat - 2 yarns broken

<table>
<thead>
<tr>
<th>Specimen</th>
<th>Number of cycles</th>
<th>Final result</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1</td>
<td>100 000</td>
<td>≥ 100 000</td>
</tr>
<tr>
<td>#2</td>
<td>100 000</td>
<td>≥ 100 000</td>
</tr>
<tr>
<td>#3</td>
<td>100 000</td>
<td>≥ 100 000</td>
</tr>
<tr>
<td>#4</td>
<td>100 000</td>
<td>≥ 100 000</td>
</tr>
<tr>
<td>Average</td>
<td>100 000</td>
<td>≥ 100 000</td>
</tr>
</tbody>
</table>

Annex 1 Tested specimens enclosed

Performed in the physical lab under the responsibility of Willy Vande Wiele