

**Vescom bv
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Your notice of

08-08-2012

Your reference

Date

21-08-2012

Analysis Report 12.03485.01

Required tests :

ISO 12947-2 (1998)/cor.1 (2002)

Determination of the abrasion resistance - Martindale

Identification number	Information given by the client	Date of receipt
T1211229	Bowen FR - 92% wool / 8% Polyamid - 380 g/m ²	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.

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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
 Standard used ISO 12947-2 (1998)/cor.1 (2002)
 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

Specimen	Number of cycles	Final result
#1	100 000	≥ 100 000
#2	100 000	≥ 100 000
#3	100 000	≥ 100 000
#4	100 000	≥ 100 000
Average	100 000	≥ 100 000

Annex 1

Tested specimens enclosed