



**Vescom Textiles bv
Postbus 349
5750 AH DEURNE
Nederland**

Your notice of
28-03-2019

Your reference

Date
09-04-2019

Analysis Report 19.01942.01

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
T1907182	Dikson	28-03-2019

Bea De Paepe
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: T1907182 - Dikson

Determination of the abrasion resistance - Martindale

Date of ending the test 05-04-2019
Standard used ISO 12947-2 (1998)/cor.1 (2002)
Product standard EN 14465 (2003) + A1 (2006)

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
Approximate g/m² 587
Number of test specimens 4

Assessment of colour change according to the grey scales (ISO 105 A02)
Assessment after 3 000 cycles 4-5
Test end point Flat - 3 yarns broken

Specimen	Number of cycles	Final result
#1	100 000	≥100000
#2	100 000	≥100000
#3	100 000	≥100000
#4	100 000	≥100000
Minimum value	100 000	≥ 100 000