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Your notice of
04-02-2019

Your reference

Date
21-05-2019

Analysis Report 19.00642.04

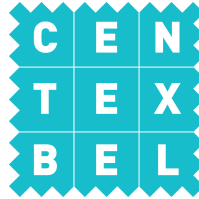
Required tests :

ISO 12947-2 (1998)/cor.1 (2002) Determination of the abrasion resistance - Martindale

Identification number	Information given by the client	Date of receipt
T1902535	13020 Plecto Cosmos Orange 0784	04-02-2019

Lies Alboort
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: T1902535 - 13020 Plecto Cosmos Orange 0784

Determination of the abrasion resistance - Martindale

Date of ending the test 19-02-2019
 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 500
 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 Knitted - 1 loop completely damaged

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
Minimum value	100 000	≥ 100 000