



**Febrik bv**  
**Minosstraat 20**  
**5048 CK TILBURG**  
**Netherlands**

**Your notice of**  
16-11-2022

**Your reference**

**Date**  
12-12-2022

## Analysis Report 22.06105.04

Required tests :  
**ISO 12945-2 (2000)**

**Determination of the resistance to pilling - Martindale**

Sample id	Information given by the client	Date of receipt
T2222621	SUUNTA	16-11-2022



Elke Van De Walle  
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: T2222621 - SUUNTA**

**Determination of the resistance to pilling - Martindale**

Date of ending the test 06-12-2022  
 Standard used ISO 12945-2 (2000)  
 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 6,5 cN/cm<sup>2</sup>  
 Abradant Standard wool fabric  
 Number of test specimens 3  
 Number of assessors 2

	Assessment at ... number of cycles			
	500	1000	2000	5000
#1	5	4-5	4-5	4-5
#2	5	4-5	4-5	4-5
#3	5	4-5	4-5	4-5

The final assessment is based on Fuzzing and pilling