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INGEKOMEN - 8 DEC. 2009

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Date

17/11/09

TEST REPORT 09-775 B

Sample received : tiles quality **Essence**, batchnr 173612, colour nr 9501

Received on 29/10/09

Aim of the test :

Determination of electrostatic properties

Test conditions :

Static electrical propensity – Walking test

Standard: ISO 6356 (2000) *

Method: The difference in electrical potential, produced by a person walking, is measured and used to evaluate the risk of a person experiencing the discomfort of electrical shock from in-service use of this textile floor covering. The soles are sand with P360 and cleaned with ethanol and paper.

Number of tests: (1 sample 3 measurements)

Test conditions: $23 \pm 1^{\circ}\text{C}$ and $25 \pm 2\%$ relative humidity. Samples which are rolled up loosely are pre-conditioned during minimum 7 days in loose rolled

The tests were performed in week 46/2009

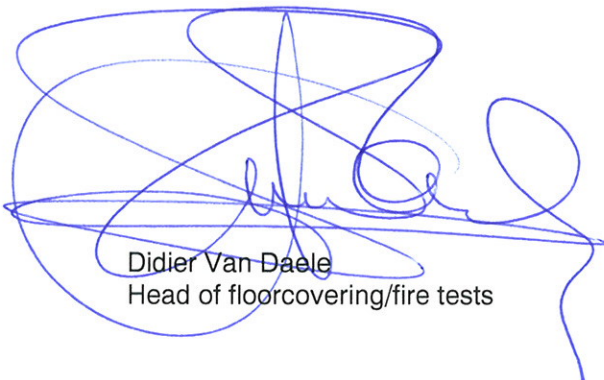
The test results only apply to materials that correspond to the tested sample. Forgery will be legally prosecuted, just like partial reproduction without prior written permission. Tests that are marked *are accredited, those marked ° are not accredited. Advices and interpretations are not covered by the accreditation.

The department of Textiles is Notified laboratory n°1611 for the European Products directive 89/106/EC.

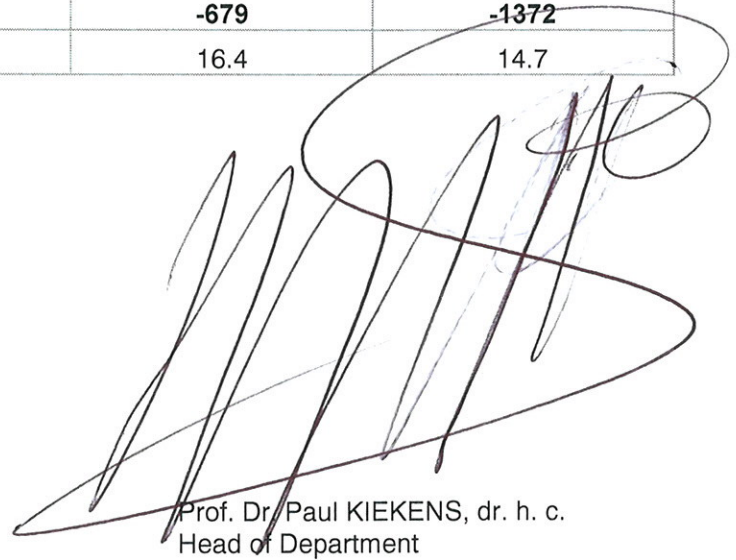
OBTAINED RESULTS

Static electrical propensity – Walking test

Measurement	Unit	BAM	NEO
1	V	-578	-1433
2	V	-799	-1536
3	V	-661	-1148
Average	V	-679	-1372
CV%	%	16.4	14.7



Didier Van Daele
Head of floorcovering/fire tests



Prof. Dr. Paul KIEKENS, dr. h. c.
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