Textiles & Flooring Institute GmbH

TFI Report 460185-03

Testing of Resilient Floor Coverings

Customer

LG Hausys Ltd.
One IFC, 20 Yeouido-gong, Yeongdeungpo-gu
150-876 Seoul
SOUTH KOREA

Product

resilient floor covering

Allroad

Responsible at TFI

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This report includes 2 pages and 1 annex(es)

Aachen, 24 March 2016

Dr. Ernst Schröder

The present document is provided with a qualified electronic signature and is valid without autograph signature.

This report only applies to the tested specimens and has been established to the best of our knowledge. Only the entire report shall be reproduced. Under no circumstances, extracts shall be used. Furthermore, we apply the "General Terms and Conditions for the Execution of Contracts" of the Textiles & Flooring Institute GmbH, also with regard to the order execution.

Textiles & Flooring Institute GmbH

1 Transaction

Test order	Static electrical propensity according to EN 1815:1997
Order date	01 February 2016
Your reference	Dan Bi
Product designation	Allroad
TFI sample number	16-02-0034
Date of sample receipt	02 February 2016

2 Product Specification

Use surface	PVC *
Construction	homogeneous
Structure	flat
Pattern	tonal effect without pattern
Colour of the use surface	light brown, brown
Type of delivery	sheet flooring
	*customer information

3 Results

Body voltage [kV]	0.1

4 Annexes

Electrostatic Behaviour [a]	EBE 460185-03

The annexes marked [a] are based on tests accredited in accordance with EN ISO/IEC 17025.

Notified Body No. 1658

Testing laboratory, inspection and certification body recognised by the DIBt (Deutsches Institut für Bautechnik)

DAkkS Deutsche Akkreditierungsstelle D-PL-17252-01-00

Accredited for the methods indicated in the annex to the DAkkS certificate

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Textiles & Flooring Institute GmbH

Annex EBE – Electrostatic Behaviour

1 Transaction

Product designation	Allroad
TFI sample number	16-02-0034
Testing period	23 February 2016

2 Test Method / Requirements

EN 1815:1997	Assessment of static electrical propensity
Deviation	• Measurement only with BAM soles, test sandals with PVC soles not available
Test method	A
Conditioning and test climate	(23 ± 2)°C / (25 ± 2) % rel. humidity
Use of rubber mat	No

3 Results

Measurement no.	Body voltage [kV]
1	0.1
2	0.1
3	0.1
Mean value	**0.1**

Comments: none

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