

TFI Report 451065-03

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
Decoclick 4.0 T

Responsible at TFI

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This report includes 2 pages and 1 annex(es)

Aachen, 21 July 2015

Dr. Jens-Christian Winkler
authorized manager



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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.

1 Transaction

Test order	Static electrical propensity according to EN 1815:1997
Order date	15 June 2015
Your reference	Dan Bi Choi
Product designation	Decoclick 4.0 T
TFI sample number	15-06-0156

2 Product Specification

Use surface	not tested
Construction	heterogeneous
Structure	grained
Pattern	multicoloured, patterned
Colour of the use surface	light brown, beige
Type of delivery	tiles

3 Results

Body voltage [kV]	-4.1
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4 Annexes

Electrostatic Behaviour ^a	EBE 451065-03
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The annexes marked ^a are based on tests accredited in accordance with EN ISO/IEC 17025.

Annex EBE – Electrostatic Behaviour

1 Transaction

Product designation Decoclick 4.0 T
 TFI sample number 15-06-0156
 Testing period 02 July 2015 – 21 July 2015

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
 • Sample size: 1,500 mm x 1,230 mm
 Test method A
 Conditioning $(23 \pm 2)^{\circ}\text{C}$, $(25 \pm 2) \%$ rel. humidity
 Test Climate $(23 \pm 2)^{\circ}\text{C}$, $(25 \pm 2) \%$ rel. humidity
 Use of rubber mat Yes

3 Results

Measurement no.	Body voltage [kV]
1	-4.2
2	-4.0
3	-4.1
Mean value	-4.1

Comments: none