

TFI Report 441874-02

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
DSW: DECOTILE 3.0T

Responsible at TFI

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This report includes 2 pages and 1 annex(es)

Aachen, 6 01 2015



Dr. Ernst Schröder

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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	Thickness of layers according to ISO 24340:2012
Order date	25 November 2014
Your reference	Dan Bi
Product designation	DSW: DECOTILE 3.0T
TFI sample number	14-11-0278

2 Product Specification

Use surface	PVC*
Construction	heterogeneous
Structure	flat
Pattern	multicoloured, unpatterned
Colour of the use surface	black, brown
Type of delivery	tiles
	*customer information

3 Results

Thickness of use surface [mm]	0.45
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4 Annexes

Width, Thickness and Mass ^a	BDM 2 441874-02
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The annexes marked ^a are based on tests accredited in accordance with EN ISO/IEC 17025.

Annex BDM 2 – Width, Thickness and Mass

1 Transaction

Product designation DSW: DECOTILE 3.0T
TFI sample number 14-11-0278
Testing period 8 December 2014 – 19 December 2014

2 Test Method / Requirements

ISO 24340:2012* Determination of thickness of layers
Deviations None
Climate for conditioning and testing According to the standards, deviations see above

*The test was performed by an authorized subcontractor.

3 Results

Test	Parameter	Result
ISO 24340:2012	thickness of use layer [mm]	0.45

Comments: none