

TFI Report 460524-01

Testing of Resilient Floor Coverings

Customer

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

Product

resilient floor covering
Allroad

Responsible at TFI

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This report includes 2 pages and 1 annex(es)

Aachen, 22 April 2016

Dr. Ernst Schröder



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1 Transaction

Test order	Residual indentation according to ISO 24343-1:2012
Order date	21 March 2016
Your reference	Dan Bi
Product designation	Allroad
TFI sample number	16-03-0249
Date of sample receipt	23 March 2016

2 Product Specification

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

3 Results

Residual indentation [mm]	0.08
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4 Annexes

Residual Indentation ^a	RED 460524-01
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The annexes marked ^a are based on tests accredited in accordance with EN ISO/IEC 17025.

Annex RED - Residual Indentation

1 Transaction

Product designation Allroad
TFI sample number 16-03-0249
Testing period 8 April 2016 – 11 April 2016

2 Test Method / Requirements

ISO 24343-1:2012 Determination of indentation and residual indentation
Deviations None

3 Results

Parameter	Result
Mean value for residual indentation [mm]	0.08
Mean value for the depth of indentation after 150 min. [mm]	0.25

Comments: none