

TFI Report 440893-15

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

Responsible at TFI

B. Sc. Katharina Keulen
Tel: +49 241 9679 151
k.keulen@tfi-online.de

This report includes 2 pages and 1 annex(es)

Aachen, 04 09 2014

Dr. Ernst Schröder



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1 Transaction

Test order	Dynamic coefficient of friction according to EN 13893:2002
Order date	13 June 2014
Your reference	Dan Bi
Product designation	DECOCLICK
TFI sample number	14-06-0095

2 Product Specification

Use surface	PVC*
Construction	heterogeneous
Structure	embossed*
Pattern	patterned
Colour of the use surface	brown, dark brown, black
Type of delivery	planks
	*customer information

3 Results

Dynamic coefficient of friction [μ]	0.57
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4 Annexes

Dynamic Coefficient of Friction	GW 440893-15
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The annexes marked ^a are based on tests accredited in accordance with EN ISO/IEC 17025.

Annex GW - Dynamic Coefficient of Friction

1 Transaction

Product designation DECOCLICK
 TFI sample number 14-06-0095
 Testing period 8 July 2014 - 8 July 2014

2 Test Method / Requirements

EN 13893:2002 Measurement of dynamic coefficient of friction on dry floor surfaces
 Deviations None
 Conditioning and test climate (20 ± 2) °C and (65 ± 5) % relative humidity
 Sampling production direction and cross production direction
 assembled panels and tiles

3 Results

Measurement no.	Dynamic coefficient of friction μ	
	Production direction	Cross production direction
1	0.57	0.58
2	0.56	0.57
3	0.57	0.57
Mean value	0.57	0.57
Result	0.57	

Comments: none