

TFI Report 440893-14

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, 4 09 2014

Dr. Ernst Schröder



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1 Transaction

Test order	Staining according to ISO 26987:2012
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

Staining	individual results cf. annex FBE
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4 Annexes

Sensitivity to Staining	FBE 440893-14
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The annexes marked ^a are based on tests accredited in accordance with EN ISO/IEC 17025.

Annex FBE - Sensitivity to Staining

1 Transaction

Product designation	DECOCLICK
TFI sample number	14-06-0095
Testing period	1 August 2014 - 1 August 2014

2 Test Method / Requirements

EN ISO 26987:2012	Sensitivity to staining and resistance to chemicals
Deviation	None
Cleaning method	Cotton cloth, Cleaning detergent water

3 Results

Substance	Duration of contact 2 h	Duration of contact 30 min.
Synthetic detergent	0	-
Ammonia 5 % solution	0	-
Hydrogen peroxide 10 % solution	0	-
Sodium hypochlorite 1 % solution	0	-
Sodium thiosulfate 1 % solution	0	-
Oxalic acid 1 % solution	0	-
Denature ethanol	0	-
White spirit	0	-
Turpentine	0	-
Olive oil	0	-
White mineral oil	0	-
Disinfectant	0	-

Index: 0 – unchanged, 1 – very few changes, 2 – slight changes, 3 – changed, 4 – considerable changes