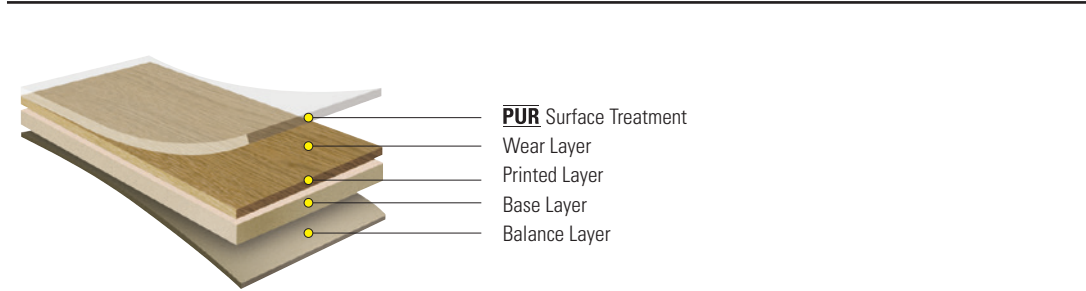


DecoTile

51 styles available in 4 different specifications, suitable for both light and heavy commercial use.
Free of 6 types of harmful phthalate plasticizers: DOP, BBP, DBP, DIDP, DNOP, DINP



DecoTile Construction



Technical Data

Characteristic	Standard	Unit	DecoTile			
		T	3.0		2.5	2.0
		W/L (mm)	0.55	0.3	0.55	0.3
Type of Flooring	EN ISO 10582		PVC Heterogeneous			
Surface Treatment			PUR			
Size	EN ISO 24342	%	≤ 0.15			
Straightness & Squareness		%	≤ 0.35			
Classification	EN 685		Class 23/33/42	Class 23/31	Class 23/33/42	Class 23/31
Over all Thickness	EN ISO 24346	mm	3.0	3.0	2.5	2.0
Wear Layer Thickness	EN ISO 24340	mm	0.55	0.3	0.55	0.3
Wear Resistance	EN 660-2		T			
Residual indentation	EN ISO 24343-1	mm	≤ 0.1			
Dimensional stability	EN ISO 23999	%	≤ 0.25			
Curling		mm	≤ 2			
Color Fastness to Light	EN ISO 105-B02		≥ 6			
Castor chair test	EN ISO 4918		No Change			
Burning Characteristic	EN 13501-1		Bfl-s1			
Chemical Resistance	EN ISO 26987		No Change			
Slip resistance	EN 13893		Class DS			
	DIN 51130		R9			
Warranty						
 Guarantee for manufacturing defects and wear-out*			10 Years	7 Years	10 Years	7 Years

* Warranty is valid only when installed in accordance with LG Hausys's Installation & Maintenance guide.

Feature

Eco & Human-friendly Product

- FloorScore® and DIBt certified for low VOCs
- Phthalate Free(DEHP-DBP-BBP-DIDP-DINP-DNOP) & Heavy Metal Free(Cd-Pb-Hg-Cr6+)
- Made from safer, stronger raw materials

Certifications

SGS Global Services has been verified that an independent assessment has been conducted on behalf of:

LG Hausys, Ltd.

floor score

Phthalate Free
DEHP-DBP-BBP-DIDP-DINP-DNOP
1,000mg/kg or less

Heavy Metal Free
Cd-Pb-Hg-Cr6+
Not Detected

ANSI

SCS global

Phthalates Free(DEHP, DBP, BBP, DIDP, DINP, DNOP)

100% FREE
DEHP-DBP-BBP-DIDP-DINP-DNOP
1,000mg/kg or less

LG Hausys A : 66,013 B : 41,035

* Tested by SGS Korea

Heavy Metal Free(Cd, Pb, Hg, Cr6+)

100% FREE
Cd-Pb-Hg-Cr6+
Not Detected

LG Hausys A : 252 B : 64

* Tested by SGS Korea

Excellence in Design

- 51 styles available in natural and modern color palette
- High-resolution imaging and patterns for realistic wood visuals
- New tile visuals that mirror woven patterns

Durable Technology

- PUR double coating improves resistance to scratches and stains
- Quality assured by warranties

Excellent resistance to water

DecoTile has a strong resistance against water.(No swelling, no distortion)

Decotile

Laminate

After being soaked in 100°C water for 6 hours

Laminate : Swelling & Distortion due to moisture

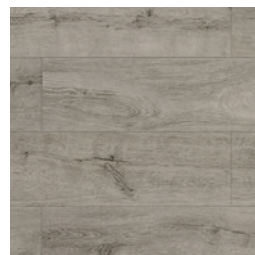
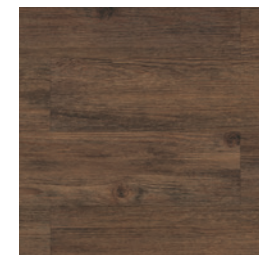
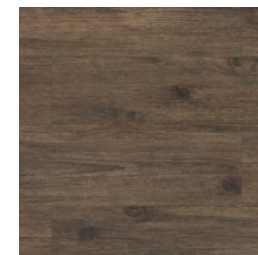
DecoTile

T | R9 |  |  |  |  |  |  |  |  | 



DSW/DLW/GSW/RLW 1228, DTS /DTL/GTS/RTL 1712

Wood DSW/DLW 3.0(T) X 180 X 920(W/L : 0.55 / 0.3) | GSW 2.5(T) X 180 X 920(W/L : 0.55) | RLW 2.0(T) X 180 X 920(W/L : 0.3) mm

DSW/DLW 1201
GSW/RLWDSW/DLW 1202
GSW/RLWDSW/DLW 1203
GSW/RLWDSW/DLW 1204
GSW/RLWDSW/DLW 1205
GSW/RLWDSW/DLW 1206
GSW/RLWDSW/DLW 1227
GSW/RLWDSW/DLW 1235
GSW/RLWDSW/DLW 1239
GSW/RLWDSW/DLW 1240
GSW/RLWDSW/DLW 1241
GSW/RLWDSW/DLW 1242
GSW/RLWDSW/DLW 1243
GSW/RLWDSW/DLW 2511
GSW/RLWDSW/DLW 2544
GSW/RLWDSW/DLW 2724
GSW/RLWDSW/DLW 2729
GSW/RLWDSW/DLW 2736
GSW/RLWDSW/DLW 2752
GSW/RLWDSW/DLW 2754
GSW/RLWDSW/DLW 2766
GSW/RLWDSW/DLW 2785
GSW/RLWDSW/DLW 2786
GSW/RLWDSW/DLW 2795
GSW/RLWDSW/DLW 5713
GSW/RLWDSW/DLW 5715
GSW/RLWDSW/DLW 5717
GSW/RLW

Color of the above product can be different from actual product color.

Solid **DTS/DTL** 3.0(T) X 450 X 450(W/L : 0.55 / 0.3)
GTS 2.5(T) X 450 X 450(W/L : 0.55) | **RTL** 2.0(T) X 450 X 450(W/L : 0.3) mm



DTS/DTL 1709
GTS/RTL

DTS/DTL 1710
GTS/RTL

DTS/DTL 1711
GTS/RTL

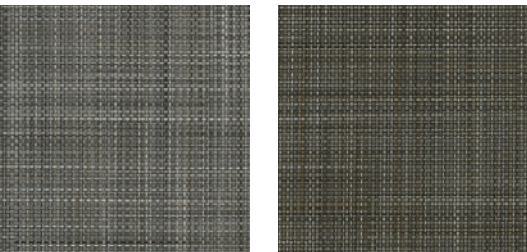


DTS/DTL 1712
GTS/RTL

DTS/DTL 1713
GTS/RTL

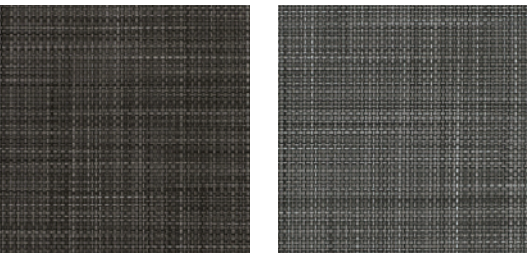
DTS/DTL 1714
GTS/RTL

Woven **DTS/DTL** 3.0(T) X 600 X 600(W/L : 0.55 / 0.3) mm



DTS/DTL 6325

DTS/DTL 6327



DTS/DTL 6328

DTS/DTL 6329



DTS/DTL 6330



DTS/DTL 6330 / 6329

X-tra Wood **DSW/DLW** 3.0(T) X 180 X 1200(W/L : 0.55 / 0.3)
GSW 2.5(T) X 180 X 1200(W/L : 0.55) | **RLW** 2.0(T) X 180 X 1200(W/L : 0.3) mm



DSW/DLW 1207
GSW/RLW

DSW/DLW 1208
GSW/RLW

DSW/DLW 1228
GSW/RLW

DSW/DLW 1230
GSW/RLW



DSW/DLW 1231
GSW/RLW

DSW/DLW 1232
GSW/RLW



DSW/DLW 1236
GSW/RLW

DSW/DLW 1237
GSW/RLW

DSW/DLW 1238
GSW/RLW



DSW/DLW 1244
GSW/RLW

DSW/DLW 1245
GSW/RLW

DSW/DLW 1246
GSW/RLW

DSW/DLW 1247
GSW/RLW

Size (mm)	3.0 T	2.5 T	2.0 T
Wood	180 X 920 (W/L : 0.55 / 0.3)	180 X 920 (W/L : 0.55)	180 X 920 (W/L : 0.3)
X-tra Wood	180 X 1200 (W/L : 0.55 / 0.3)	180 X 1200 (W/L : 0.55)	180 X 1200 (W/L : 0.3)
Solid	450 X 450 (W/L : 0.55 / 0.3)	450 X 450 (W/L : 0.55)	450 X 450 (W/L : 0.3)
Woven	600 X 600 (W/L : 0.55 / 0.3)		