

DECOTILE



ISO 14001

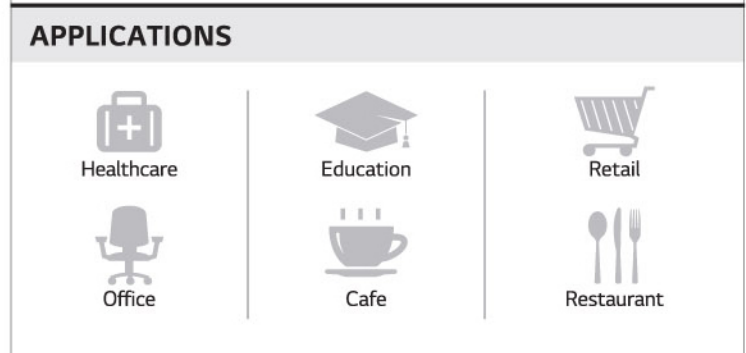
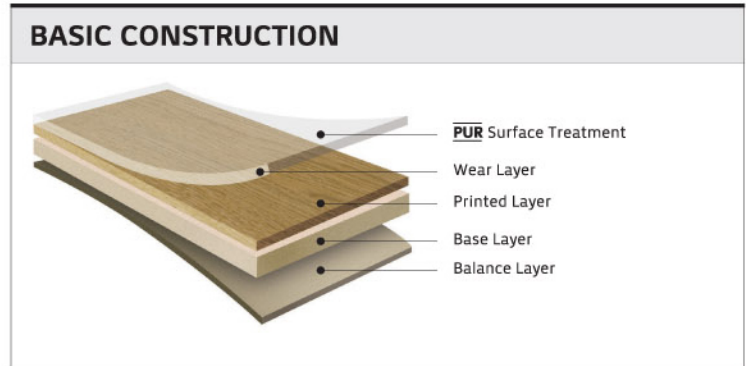
TECHNICAL DATA				
CHARACTERISTIC	STANDARD	UNIT	DECOTILE Dryback	DECOLAY Looselay
Type of Flooring	EN ISO 10582	-	PVC Heterogeneous	PVC Heterogeneous
Surface Treatment		-	PUR	PUR
Overall Thickness	ISO 24346	mm	2.5 3.0	5.0
Wear Layer Thickness	ISO 24340	mm	0.55 0.70	0.55 0.70
Size	ISO 24342	%	≤ 0.15	≤ 0.15
Straightness & Squareness		mm	≤ 0.35	≤ 0.35
Classification	ISO 10874	Class	23/33/42 23/34/43	23/33/42 23/34/43
Wear Resistance	EN 660-2	-	Group T	Group T
Residual Indentation	ISO 24343-1	mm	≤ 0.1	≤ 0.1
Dimensional Stability	ISO 23999	%	≤ 0.25	≤ 0.15
Curling		mm	≤ 2	≤ 1
Colour Fastness to Light	ISO 105-B02	-	≥ 6	≥ 6
Castor Chair Test	ISO 4918	-	No Change	No Change
Burning Characteristic	EN 13501-1	-	Bfl - s1	Bfl - s1
Chemical Resistance	ISO 26987	-	No Change	No Change
Slip Resistance	EN 13893	-	Class DS	Class DS
	DIN 51130	-	R9	R9

Plank Size	ISO 24342	mm	180 x 1200	180 x 1200
Tile Size	ISO 24342	mm	600 x 600 300 x 600	600 x 600 (300 x 600)*
Total Weight	ISO 23997	g/m ²	4350	8490
Bevelled Edge			Option	No

(*) → The size and thickness are available, please contact salesperson in advance.

Warranty	Guarantee for manufacturing defects and wear-out*	10 Years	10 Years
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* Warranty is valid only when installed in accordance with LG Hausys's Installation & Maintenance guide.



FEATURE & BENEFITS

- Eco & Human-friendly Product**
 - FloorScore® and DIBt certified for low VOCs.
 - Phthalate Free (DEHP, DBP, BBP, DINP, DIDP, DNOP) & Heavy Metal Free (Cd, Pb, Hg, Cr6+).
 - Made from safer, stronger raw materials.
- Excellence in Design**
 - Natural and modern color palette.
 - High-resolution imaging and patterns for realistic wood and stone visuals.
 - New tile visuals that mirror woven patterns.
- Durable Technology**
 - PUR double coating improves resistance to scratches and stains.
 - Quality assured by warranties.

