

# SPECIFICATION

## Application



Kitchen



Bathroom



Lounge



Hallway



Stairs



Bedroom

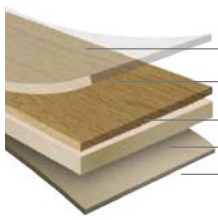


Home Office

## Packaging

Type	Code	Size (mm)	Wear Layer	Packing	Carton
Classical	Wood	2 x 180 x 1200	0.3mm	22pcs/carton	4.752m <sup>2</sup>
Parquet	Wood	2 x 101.6 x 457.2	0.3mm	108pcs/carton	5.017m <sup>2</sup>

## Structure



PUR Surface Treatment

Wear Layer

Printed Layer

Base Layer

Balance Layer

## Technical Data

Characteristic	Standard	Unit	Results
Type of Flooring	EN ISO 10582		PVC Heterogeneous
Classification	EN ISO 10874		Class 23/31
Weight	EN ISO 23997	kg/sqm	3.9
Size	EN ISO 24342	mm	180 x 1200 101.6 x 457.2
Straightness & Squareness	EN ISO 24342	%/mm	≤0.15%/≤0.35mm
Overall Thickness	EN ISO 24346	mm	2.0
Wear Layer Thickness	EN ISO 24340	mm	0.3
Wear Resistance	EN 660-2		T
Residual Indentation	EN ISO 24343-1	mm	≤ 0.1
Dimensional Stability	EN ISO 23999	%	< 0.10
Curling	EN ISO 23999	mm	≤ 2
Light Fastness	EN ISO 105-B02	mm	≥ 6
Furniture Leg Resistance	EN ISO 16581		No Crack, No Damage
Castor Chair Resistance	EN ISO 4918		No Change
Burning Characteristic	EN 13501-1		Blf-s1
Stain Resistance	EN ISO 26987		No Change PUR Surface Treatment
Slip Resistance	EN 13893		Class DS
Slip Restraint	DIN 51130		R10
Acoustic Insulation	EN ISO 717-2	dB	3
Electrostatic Performance	EN 1815	kV	< 2
Thermal Resistance	EN ISO 12667	m <sup>2</sup> .K/W	0.0042
Underfloor Heating			Suitable, Max 29.4°C   85°F
Formaldehyde Group	EN 14041:2004/AC:2006		E1
CE Marking	EN 14041:2004/AC:2006		DOP N° 19EDB-DOP-03
TVOC After 28 Days	ISO 16000		A+ (Eurofins 392-201800200803_E_EN)
REACH	N° SVHC		SGS AYAA18-62889

## Warranty

15 Years residential guarantee against manufacturing defects and wear\*

\* Warranty is valid only when installed in accordance with Floors by Lewis Abbott Installation & Maintenance guide.

## Benefits



### Eco-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

- 24 options available in natural and modern color palette.
- High-resolution imaging and patterns for realistic wood visuals.



### Durable Technology

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

