BERRY ALLOC
LAMINATE ▪ PARQUET ▪ WALLS ▪ VINYL PLANKS

Sherwood Oak | Technical Data Sheet

Product Information

Norm	EN ISO 26986		* check individual ref. for available widths	
Intensity of use	ISO 10874 (EN 685)		23 High domestic 32 General commercial use	class
Total Thickness	EN ISO 24346 (EN 428)		3,20	mm
Wearlayer	EN ISO 24340 (EN 429)		0,30	mm
Abrasion group	EN 660-2		T	class
Total weight	EN ISO 23997 (EN 430)		2000	g/m²
Standard width	EN ISO 24341 (EN 426)		2 - 3 - 4 *	m
Standard length	EN ISO 24341 (EN 426)		30 - 35	m

Technical Information

Dimensional stability	EN ISO 23999 (EN 434)		≤ 0,40	%
Curling	EN ISO 23999		≤ 8	mm
Light stability	EN ISO 105 B02		≥ 6	degree
Residual indentation	EN ISO 24343-2 (EN 433)		0,35	mm
Impact sound improvement	EN ISO 717/2		Δ Lw 19	dB
Dynamic coefficient of friction	EN 13893	DS	> 0,6	
Slip resistance (ramp test with oil)	DIN 51130	R10	R10	scale
Reaction to fire Report number ---- VNLF 031380.4	EN 13501-1	B_{fl}-s1	Bfl/S1	class
Underfloor heating	EN 12667	FLOOR HEATING	Suitable	
Thermal resistance	ISO 8302		0,030	m²/Kw
Thermal conductivity	EN 12524	<10°Ω	0,11	W/m.K
Chemical resistance	ISO 26987 (EN 423)		ok	
Static Electrical Propensity	EN 1815		< 2kV	On concrete

Environment

100% Recyclable.

- No heavy metals
- No solvents
- No Formaldehydes
- No harmfull plasticizers

This is illustrative by the choice of raw materials, of partners, of transport and of fabrication processes. Our selection of core materials is based on a combination of our clients' requirements for a quality product as well as requirements for a minimal impact on the environment. We are the leaders in terms of the implementation of clean renewable energy sources and we actively work towards the constant improvement of energy saving.

E1 APPROVED FOR EMISSIONS

E1 means that the level of formaldehyde is inferior to 0.1ppm (= 0.12 mg/m³ of air)

ÉMISSIONS DANS L'AIR INTÉRIEUR A+ A+ A B C

Our products are classified as A+ for the emission of volatile substances in inside air (compulsive sanitary labelling in France since January 2012)

100% phthalate free
*for all products produced from May 2017 onwards

floor score SCScertified

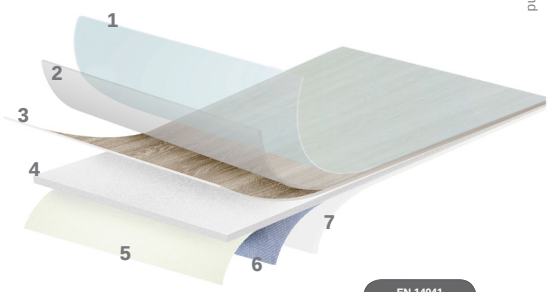
BB Ausschuss zur gesundheitlichen Bewertung von Bauprodukten

Belgium plant Certifié ISO 14001

Slovenian plant Certifié ISO 9001

Product Build

1. PU lacquer
2. Wear layer
3. Design layer
4. Foam layer
5. Impregnation layer
6. Glass fibre interlayer
7. Backing



EN 14041
CE
05
DOP: 450-CC0013-1

Features

FLOOR HEATING · NATURAL LOOK · SLIP RESISTANT · 10 YEARS WARRANTY · BACKPRINT · POWER BAC · PU LAQUER · SLIP RESISTANCE R10 CLASSIFICATION

*Please note that the data given could be imprecise and liable to modifications of a technical nature at any time. The information in these documents is valid from 01/01/2017 and Beaufor reserve the right to make changes at any moment and without prior notice. Our technology is constantly evolving, so before carrying out any projects we encourage you to contact us to maintain our highest level of standards.