

Välinge Flooring Hardened Wood

Brushed Lacquer

Level of use domestic: EN ISO 10874 Class General Residential (Class 22)


Woodura®	Hardened Wood
Construction	Engineered wood surface w/cured wood composite core and wood backing
Surface finishing	UV cured acrylic
Microbevel	4 sided
Locking system (long side/short side)	2G/5G Dry

General properties	XL	XXL
Thickness (mm)	11,3	11,3
Width (mm)	206	271
Length (mm)	2200	2378
Wear layer thickness (mm)	0,6	0,6
Boards Per box	4	3
m ² per box	1,8	1,9
m ² per pallet	87	93
Weight per m ² (kg)	11	11
Weight per box (kg)	20	22

Classification and safety properties	Standard test method	Result
Fire resistance	EN 13501	Bfl-S1 (hardly flammable)
Thermal conductivity	EN 12664	0,16 W/(m*K)
Thermal resistance	EN 12667	0,07 (m ² x K)/W
Formaldehyde emission	EN 717-1	E1<=0,124 mg/m ³
Brinell hardness	EN 1534	8 HB (average value)
Impact resistance	EN 14354	EC3
Thickness swelling	EN 14354	<10% (5% typical)
Wear resistance	EN14354	>1000 cycles*

Installation properties	
Installation method	Floating or glue down application
Installation instructions	Download from www.ValingeFlooring.com/downloads
Underlayment	Foam with CS > 60kPa & CC > 20 kPa (according to EN 16354)**
Care & maintenance Instructions	Download from www.ValingeFlooring.com/downloads

* When tested on a flat surface

** For demanding applications

Weights and dimensions may have minor variations depending on external circumstances. Välinge Flooring reserves the right to deviate from the weight and dimensions in this technical data sheet.

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woodura®
PATENTED SURFACE TECHNOLOGY

 Installed with
5G® Fold Down
