

BJELIN HARDENED WOOD FLOORING

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 & Wood Backing
Surface Finishing	UV Cured Acrylic

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
m2 per box	1,8	1,9
m2 per pallet	87	93
Weight per m ² (kg)	11	11
Weight per box (kg)	20	22

Classification & Safety Properties	Standard Test Method	
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
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*
Slip Resistance (USRV)	CEN/TS 15676	40

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. Valinge Flooring reserves the right to deviate from the weight and dimensions in this technical data sheet.

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