Bjelin Hardened Wood

BJELIN

Hardwax oil

Level of use domestic: EN ISO 10874 Class Heavy Residential (Class 23)*



Level of use commercial: EN ISO 10874 Class Very Heavy Commercial (Class 34)*



Woodura	Hardened Wood
Construction	Engineered wood surface w/cured wood composite core and wood backing
Surface Finishing	Hardwax oil

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 m² (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 conducitivity	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	10 HB (average value)
Thickness swelling	EN 14354	<8%

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

 $^{^{\}ast}$ Oiled products are suitable for any area with correct refurbishment







^{**} For demanding applications