

Bjelin Woodura Herringbone ^{2.0}

Pro Lacquer

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



Level of use commercial: **EN ISO 10874** Class Heavy Commercial (Class 33)



Woodura	Hardened Wood
Construction	Engineered wood surface with cured wood composite core and wood backing
Surface treatment	UV cured acrylic

General properties	Herringbone A + B
Thickness (mm/inches)	11.3/.445
Width (mm/inches)	91/3.58
Length (mm/inches)	546/21.49
Wear layer thickness (mm/inches)	0.6/0.024
Micro bevel	long- and short side
Locking system	5G
Boards per box	22
m ² /sqft per box	1.09/11.73
m ² /sqft per pallet	52.47/564.8
Weight per m ² (kg/lbs)	11/24
Weight per box (kg/lbs)	12/26.5

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 × K)/W
Formaldehyde emission	EN 717-1	E1
Brinell hardness	EN 1534	10 HB (mv)
Impact resistance	EN 14354	EC3
Thickness swelling	EN 14354	<8%
Wear resistance	EN 14354	>6000 cycles
Slip resistance	EN 14342:2013	EU: With slider 55: 66 GB: With slider 96: 62
Step sound reduction when using 2 mm underlay foam	EN ISO 10140-3 EN ISO 717-2	18–20 dB

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

* For demanding applications



woodura™

