

TECHNICAL DATA SHEET

BJELIN

Bjelin Woodura Herringbone

Pro Matt 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 2.0 Modern A + B	Herringbone 3.0 Classic A + B	Herringbone 3.0 Modern A + B
Thickness (mm)	11	11	11
Width (mm)	91	68	91
Length (mm)	546	340	546
Wear layer thickness (mm)	0.6	0.6	0.6
Micro bevel	long- and short side	sharp edge	sharp edge
Locking system	5G	5G Dry	5G Dry
Boards per box	22	24	22
m ² per box	1.09	0.55	1.09
m ² per pallet	52.47	53.28	52.47
Weight per m ² (kg)	11.10	11.53	11.10
Weight per box (kg)	12.10	6.40	12.10

Classification and safety properties	Standard test method	Result
Fire resistance	EN 13501	Cfl-S1 (hardly flammable)
Thermal conductivity	EN 12664	0.16 W/(m x K)
Thermal resistance	EN 12667	0.07 (m ² x 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 > 20 kPa for normal use and CS > 60 kPa for demanding applications. CC > 20 kPa (according to EN 16354)**
Care & maintenance Instructions	Download from www.bjelin.com

* When tested on a flat surface

** For demanding applications



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