

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 3.0 Classic A/B	Herringbone 3.0 Modern A/B
Thickness (mm)	11.2	11.2
Width (mm)	68	91
Length (mm)	340	546
Wear layer thickness (mm)	0.6	0.6
Micro bevel	sharp edge	sharp edge
Locking system	5G Dry	5G Dry
Boards per box	24	22
m ² per box	0.555	1.093
m ² per pallet	53.280	52.483
Weight per m ² (kg)	11.153	11.153
Weight per box (kg)	7.00	13.00
Pallet per truck	37	37
m ² per truck	1971.360	1941.870
Weight per truck (kg)	23 493	22 681
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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responsible forestry
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