

TECHNICAL DATA SHEET

Bjelin Woodura Planks 3.0

Matt Lacquer

BJELIN

Level of use commercial: **EN ISO 10874** Commercial Moderate (Class 31)



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

General properties	L+
Thickness (mm)	9.2
Width (mm)	200
Length (mm)	2030
Wear layer thickness (mm)	0.6
Micro bevel	long- and short side
Locking system	5G Dry
Boards per box	6
m ² per box	2.436
m ² per pallet	121.800
Weight per m ² (kg)	8.940
Weight per box (kg)	21.900
Pallet per truck	21
m ² per truck	2557.800
Weight per truck (kg)	23 835

Classification and safety properties	Standard test method	Result
Fire resistance	EN 13501	Cfl-S1
Thermal conductivity	EN 12664	0.12 W/(m x K)
Thermal resistance	EN 12667	0.075 (m ² x K)/W
Formaldehyde emission	EN 717-1	E1
Brinell hardness	EN 1534	8 HB (mv)
Impact resistance	EN 14354	EC2
Thickness swelling	EN 14354	<10%
Wear resistance	EN 14354	>2000 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



woodura™



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FSC® C140725

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