

# Bjelin XL Brushed

*Engineered Wood*



Floor: WDVBN 107 UV Cured Acrylic

**14 Colours / 1 Finish / 1 Size**

Bjelin XL Brushed is produced using a sustainably sourced oak wear layer. The Woodura® surface technology, in conjunction with a high-density Compositetek™ core, provides exceptional impact resistance. Available in both Select and Nature grades, this range offers a premium aesthetic to any interior.



Floor: WDVBS 104 UV Cured Acrylic





Floor: WDVBN 101 UV Cured Acrylic



Floor: WDVBS 106 UV Cured Acrylic



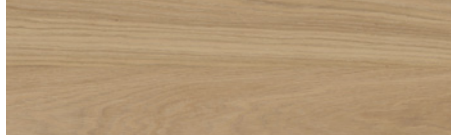
WDVBS 101

Limed



WDVBN 101

Limed



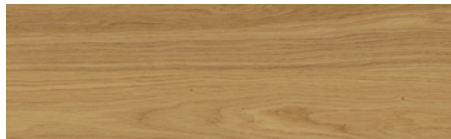
WDVBS 102

Tinted



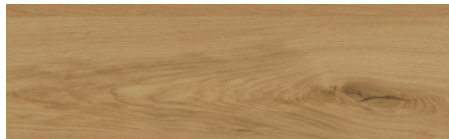
WDVBN 102

Tinted



WDVBS 103

Tinted



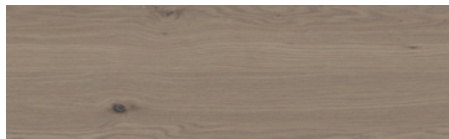
WDVBN 103

Tinted



WDVBS 104

Tinted



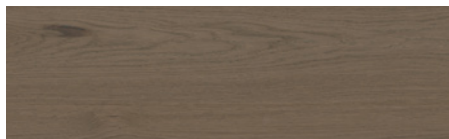
WDVBN 104

Tinted



WDVBS 105

Tinted



WDVBN 105

Tinted



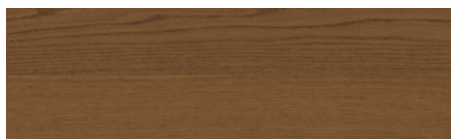
WDVBS 106

Tinted



WDVBN 106

Tinted



WDVBS 107

Tinted



WDVBN 107

Tinted

# Sizes



	Size (mm)	Thickness (Lamella)	Finish	Colour Availability
1	206 x 2200	11.3 (0.6)	UV Cured Acrylic	All colours

Swatch colours may vary from original. Samples should be requested.

## Specification

- Material:** Oak top layer. Välinge Compositek™ core. Natural wood backing
- Grades:** Select (WDVBS 101-107)  
Nature (WDVBN 101-107)
- Brushing:** Brushed
- Technology:** Woodura®
- Edge Detail:** 4-way micro-bevel
- Certification:** FSC™ Mix
- Application:** Internal use only. Suitable with underfloor heating
- Installation:** 2G (long edges). 5G\* Dry™ waterproof technology (short edges)  
Recommended for floated or bonded installation
- Treatments:** Limed (WDVBS 101 & WDVBN 101)  
Tinted (all other colours)



The mark of responsible forestry  
FSC™ C140725

# DOMUS

# Bjelin XL Brushed

Technical Data

# Technical Data

Engineered Wood

## Packaging

Boards per box	4
m <sup>2</sup> per box	1.8m <sup>2</sup>
m <sup>2</sup> per pallet	87m <sup>2</sup>
Weight per m <sup>2</sup>	11kg
Weight per box	20kg

## CLASSIFICATION & SAFETY PROPERTIES

Technical Characteristics	Industry Standard	Performance
Fire resistance	EN 13501	Bfl-S1 (hardly flammable)
Thermal conductivity	EN 12664	0.16W/(m*K)
Thermal resistance	EN 12667	0.07(m <sup>2</sup> *K)/W
Formaldehyde emission	EN 717-1	E1
Brinell hardness	EN 1534	10HB (average value)
Impact resistance	EN 14354	EC3
Thickness swelling	EN 14354	<8%
Wear resistance	EN 14354	>1000 cycles when tested on a flat surface
Slip resistance (pendulum) Coefficient of friction	BS EN 16165	Test results upon request
Level of use (domestic)	EN ISO 10874	Class 22 General Residential

Compatible with underfloor heating systems subject to K21 installation advice available on request.

All test results are based upon current test data provided by the manufacturer and are provided in good faith. Domus Group Limited cannot be held responsible for any variation in the test data due to changes in manufacture or material characteristics. Errors & omissions excepted. Please refer to Domus Group Limited Terms & Conditions of Sale, 25 January 2024 3:34 pm



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