Bjelin XL Lacquered

Engineered Wood

Floor: WDVLN 213 UV Cured Acrylic

26 Colours / **1** Finish / **1** Size

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

Floor: WDVLS 401 UV Cured Acrylic

Floor & Central Wall: WDVLN 205 UV Cured Acrylic

Floor: WDVLN 503 UV Cured Acrylic

WDVLS 201 Limed

WDVLS 202 Tinted

WDVLN 211 Limed

WDVLN 201 Limed

WDVLN 202 Tinted

WDVLS 203 Tinted

WDVLS 204 Tinted

WDVLN 209 Tinted

WDVLN 203 Tinted

WDVLN 204 Tinted

WDVLN 210 Tinted

WDVLS 206 Tinted

WDVLN 212 Limed

WDVLS 208 Tinted

WDVLN 206 Tinted

WDVLN 205 Tinted

WDVLN 208 Tinted

WDVLN 207 Tinted

WDVLN 302 Smoked

WDVLN 213 Limed

WDVLN 301 Smoked

Sizes (Oak)

1

	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 (WDVLS 201–204, 206 & 208)
	Nature (WDVLN 201–213, 301 & 302)
Brushing:	N/A
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 (WDVLS 201, WDVLN 201, WDVLN 211–213)
	Smoked (WDVLN 301 & 302)
	Tinted (all other colours)

GREENGUARD
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818
GOLD

FSC
www.fsc.org

The mark of responsible forestry
FSC™ C140725

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WDVLS 401 Limed

WDVLS 402 Tinted

WDVLS 404 Tinted

WDVLN 503 Tinted

WDVLN 506 Tinted

Sizes (Ash & Walnut)

1

	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

Materials:	Ash top layer (WDVLS 401, 402 & 404). Walnut top layer (WDVLN 503 & 506).
	Välinge Compositek™ core. Natural wood backing.
Grades:	Select (WDVLS 401, 402 & 404)
	Nature (WDVLN 503 & 506)
Brushing:	N/A
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 (WDVLS 401)
	Tinted (all other colours)

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Technical Data

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Engineered Wood

Packaging

Boards per box	4
m^2 per box	1.8m^2
m^2 per pallet	87m^2
Weight per m^2	11kg
Weight per box	20kg

CLASSIFICATION & SAFETY PROPERTIES

Technical Characteristics	Industry Standard	Performance
Fire resistance	EN 13501	Cfl-S1 (hardly flammable)
Thermal conductivity	EN 12664	0.16W/(m*K)
Thermal resistance	EN 12667	0.07(m^2xK)/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	>6000 cycles
Slip resistance (USRV)	CEN/TS 15676	40
Slip resistance (pendulum) Coefficient of friction	BS EN 16165	Test results upon request
Level of use (domestic)	EN ISO 10874	Class 23 Heavy Residential
Level of use (commercial)	EN ISO 10874	Class 33 Heavy Commercial

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, 5 December 2024 9:08 am

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