

Bjelin XXL Lacquered

Engineered Wood



Floor: WDVLN 208 UV Cured Acrylic

19 Colours / 1 Finish / 1 Size

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



Wall & Floor: WDVLN 205 UV Cured Acrylic



Floor: WDVLS 204 UV Cured Acrylic



Floor: WDVLS 404 UV Cured Acrylic



WDVLS 201 Limed



WDVLN 201 Limed



WDVLS 202 Tinted



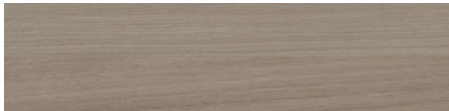
WDVLN 202 Tinted



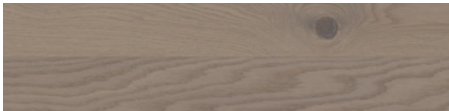
WDVLS 203 Tinted



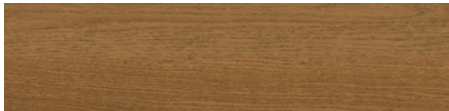
WDVLN 203 Tinted



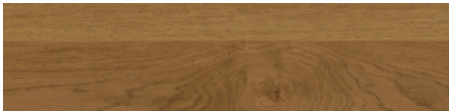
WDVLS 204 Tinted



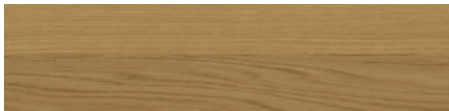
WDVLN 204 Tinted



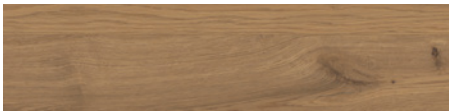
WDVLS 206 Tinted



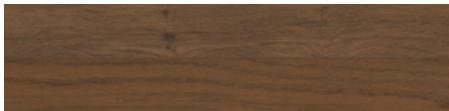
WDVLN 206 Tinted



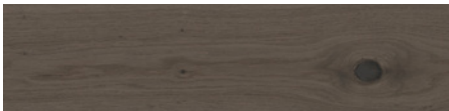
WDVLS 208 Tinted



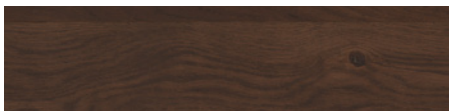
WDVLN 208 Tinted



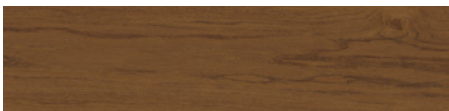
WDVLN 301 Smoked



WDVLN 205 Tinted



WDVLN 302 Smoked



WDVLN 207 Tinted

Sizes (Oak)

1

	Size (mm)	Thickness (Lamella)	Finish	Colour Availability
1	271 x 2378	11.3 (0.6)	UV Cured Acrylic	All colours

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

Specification

- Material:

Oak top layer. Vålinge Compositek™ core. Natural wood backing
- Grades:

Select (WDVLS 201-204, 206 & 208)
Nature (WDVLN 201-208, 301 & 302)
- Brushing:

N/A
- Technology:

Hygienius™ (optional extra on WDVLS 202, 203 & 204). 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)
Smoked (WDVLN 301 & 302)
Tinted (all other colours)



The mark of
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FSC® C140725

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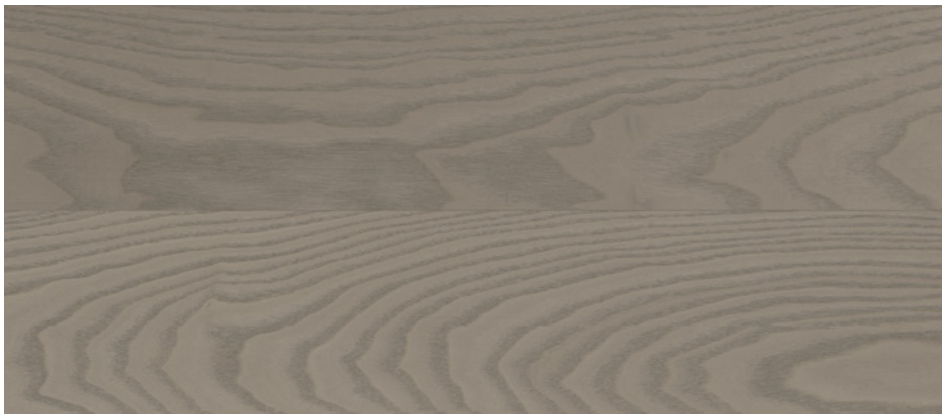
WDVLS 401

Limed



WDVLS 402

Tinted



WDVLS 404

Tinted

Sizes (Ash)

1

	Size (mm)	Thickness (Lamella)	Finish	Colour Availability
1	271 x 2378	11.3 (0.6)	UV Cured Acrylic	All colours

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

Specification

Material:	Ash top layer (WDVLS 401, 402 & 404). Valinge Compositek™ core. Natural wood backing.
Grade:	Select (WDVLS 401, 402 & 404)
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

Technical Data

Engineered Wood

Packaging

Boards per box	3
m ² per box	1.9m ²
m ² per pallet	93m ²
Weight per m ²	11kg
Weight per box	22kg

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 ² *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	>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 9:10 am



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