

Robur End Grain 180

Engineered Wood



Floor: WDRO 905 Natural Oil, Lively Grade

6 Colours / 2 Finishes / 1 Size

Robur End Grain 180 showcases the distinctive character of true end-grain construction in a refined, engineered format. Manufactured from responsibly sourced timber, its dense, vertically oriented grain structure delivers remarkable durability and a striking, textural aesthetic.



Floor: WDRO 906 Natural Oil, Lively Grade



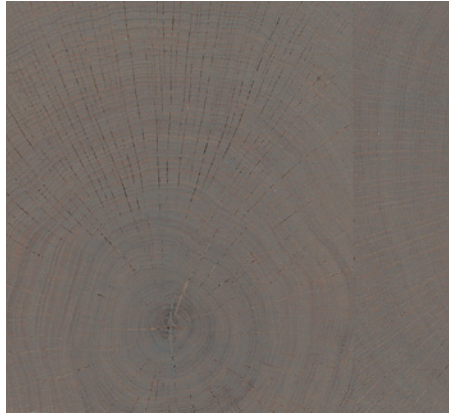
Floor: WDRO 903 Natural Oil, Lively Grade



Floor: WDRO 901 Natural Oil, Lively Grade



WDRO 901 Tinted



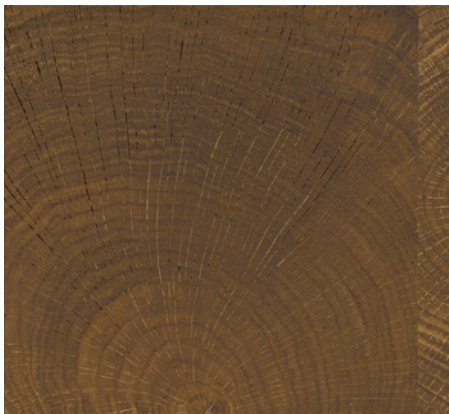
WDRO 902 Tinted



WDRO 903 Natural



WDRO 904 Natural



WDRO 905 Fumed



WDRO 906 Tinted

Product Data

Engineered Wood

1

	Size (mm)	Thickness (Lamella)	Finish	Colour Availability
1	180 x 2200	16 (4.2)	Natural Oil Extra Matt UV Lacquer	WDRO 901, 902, 903, 905 & 906 WDRO 904

Swatch colours may vary from original. Samples should be requested.
An additional post-installation oil application is recommended for all products with the Natural Oil finish.

Specification

- Material:** European oak (*Quercus robur*) top layer, softwood balancing layer and engineered spruce base
- Grade:** Lively
- Brushing:** N/A
- Edge Detail:** Squared-edged (no bevel)
- Certification:** PEFC
- Application:** Internal use only
Suitable with underfloor heating
- Installation:** Tongue and groove
Recommended for a bonded installation
- Treatments:** Tinted (WDRO 901, 902 & 906)
Natural (WDRO 903 & 904)
Fumed (WDRO 905)

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Technical Data

Engineered Wood

PERFORMANCE & DURABILITY

Technical Characteristics	Industry Standard	Performance
Length	EN 13647	2200mm (86 39/64")
Width	EN 13647	180mm (7 3/32")
Total thickness	EN 13647	approx. 16mm (86 5/8")
Top layer thickness	EN 13647	approx. 4.2mm (11/64")
Equilibrium humidity at 23°C and 50% RH	EN 13183-1	8.0%
Reaction to fire	DIN EN 13501-1	Dfl-s1
Slip resistance	EN 13893	R9
Formaldehyde emissions	DIN EN 717-1	≤ 0.05 ppm
VOS emissions	AgBB-Scheme/Blue Angel	≤ 300 ppm
Bond strength	DIN EN 204	≥ D3
Thermal resistance		0.14 m ² k/W
Weight per unit area		approx 9 kg/m ²
Castor chair resistance	EN ISO 4918	> 25000 cycles

NB: 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, 17 February 2026 11:29 am



Floor: WDRO 902 Natural Oil, Lively Grade

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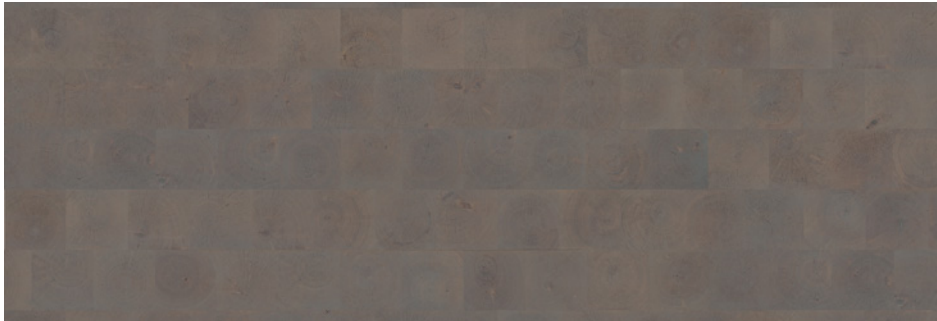


Overview Images

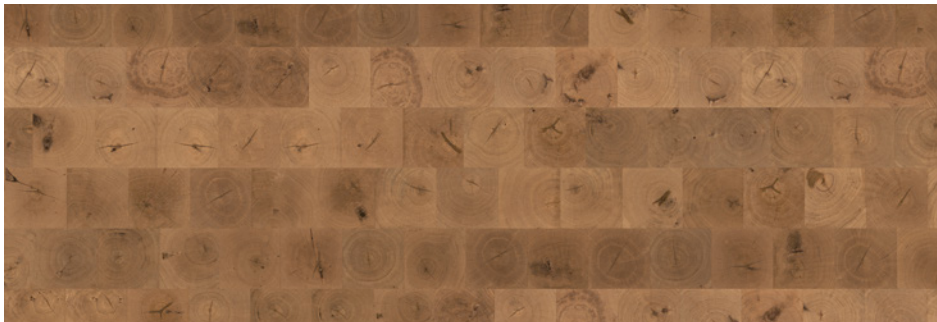
Robur End Grain 180



WDRO 901 Natural Oil



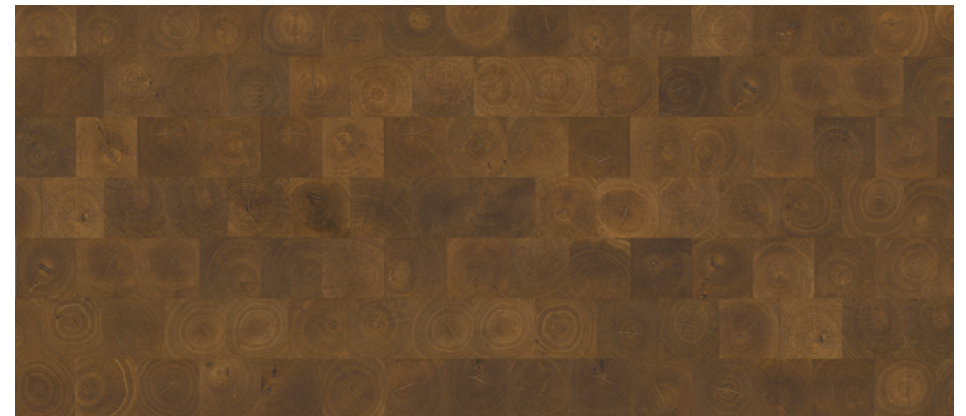
WDRO 902 Natural Oil



WDRO 903 Natural Oil



WDRO 904 Extra Matt UV Lacquer



WDRO 905 Natural Oil



WDRO 906 Natural Oil