

INFO SHEET European oak 'REFINED'





INFO SHEET European oak 'REFINED'

1 GENERAL PRODUCT INFORMATION

SURFACE TEXTURE slightly brushed

FINISH TYPE

stained, oiled & hardwaxed ultra mat

colour variation:

COLOUR INFO*

very even	light colour	medium colour	strong colour
colour	variation	variation	variation
	\checkmark		

Please note that wood grades with more characteristics (such as knots, cracks, heart line) show more colour variation.

colour behavior: reactive stained floors tend to lighten or darken up to 20-30% over the first 6 months after installation due to the influence of UV-light.

*Although we strive to portray wood structure and colour as realistically as possible in all our samples and images, a single sample or any image can never act as a representation of an entire floor: no rights can be derived. Wood is natural material: variation in grain and colour occurs. Floors may also change over time due to the influence (or lack) of UV light, wear & tear, and maintenance.

CONSTRUCTION

16 \rightarrow 4 mm oak + 12 mm birch plywood 21 \rightarrow 6 mm oak + 15 mm birch plywood 24 \rightarrow 6 mm oak + 18 mm birch plywood

AVAILABILITY PREMIUM MULTIPLANK

minimum 80% > 1800 mm	R&Q*	SELECT	NATURAL	CHARACTER
16 x 100 x 1000-2400 mm	\checkmark	\checkmark	\checkmark	
16 x 140 x 1000-2400 mm	\checkmark	\checkmark	\checkmark	\checkmark
16 x 180 x 1000-2400 mm	\checkmark	\checkmark	\checkmark	\checkmark
16 x 220 x 1000-2400 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 100 x 1000-2400 mm	\checkmark	\checkmark	\checkmark	
21 x 140 x 1000-2400 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 180 x 1000-2400 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 220 x 1000-2400 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 260 x 1000-2400 mm		\checkmark	\checkmark	\checkmark
21 x 300 x 1000-3000 mm		\checkmark	\checkmark	\checkmark

* Rift & Quarter sawn (vertical grain only)

AVAILABILITY	minimum 80% > 3800 mm	SELECT/NATURAL	CHARACTER
PREMIUM MULTIPLANK	21 x 260 x 2600-5000 mm	\checkmark	\checkmark
XXL	21 x 300 x 2600-5000 mm	\checkmark	\checkmark
	24 x 380 x 2600-5000 mm	\checkmark	\checkmark

>WOODlife

GRADES



Rift & Quarter (R&Q)







Natural

Character

100 – 220 mm	
Rift & Quarter sawn	sound pin knots up to 1 cm, straight grain only, light colour changes, mirror flakes occur.
Select	sound pin knots up to 1 cm, very light colour changes.
Natural	sound knots max. 3 cm, knotholes max. 1.5 cm, light colour changes.
Character	sound knots without restrictions, knotholes max. 4 cm, heartwood, occasional cracks with a length up to the width of the board, bark pockets up to 10 cm, medium colour variation.
260 – 380 mm	
Select	sound pin knots up to 1.5 cm, very light colour changes.
Natural	sound knots max. 4 cm, knotholes max. 2 cm, light colour changes.
Character	sound knots without restrictions, knotholes max. 4 cm, heartwood, occasional cracks with a length up to the width of the board, bark pockets up to 10 cm, medium colour variation.
micro bevels on the lor	ng sides only
misc. patterns (see nex	nat anti-scratch hybrid coating xt page) cts (cladding for walls and ceiling, stair elements,

BEVELS

OPTIONS

> WOODlife

2 PATTERNS

MIXED WIDTH

choose 2, 3 or even 4 widths and install these in a repeated system

choose 2, 3 or even 4 widths and install these in a random pattern

RANDOM WIDTH

HERRINGBONE



	R&Q	SELECT	NATURAL	CHARACTER
16 x 70 x 350 mm	\checkmark	\checkmark	\checkmark	
16 x 100 x 500 / 700 mm	\checkmark	\checkmark	\checkmark	
16 x 140 x 700 mm	\checkmark	\checkmark	\checkmark	\checkmark
16 x 180 x 900 mm	\checkmark	\checkmark	\checkmark	\checkmark
16 x 220 x 1100 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 70 x 350 mm	\checkmark	\checkmark	\checkmark	
21 x 100 x 500 mm	\checkmark	\checkmark	\checkmark	
21 x 140 x 700 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 180 x 900 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 220 x 1100 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 260 x 780 mm		\checkmark	\checkmark	\checkmark
21 x 300 x 900 mm		\checkmark	\checkmark	\checkmark
19 x 380 x 1140 mm		\checkmark	\checkmark	\checkmark
other dimensions on request				

other dimensions on request

45°/60°	R&Q	SELECT	NATURAL	CHARACTER
16 x 100 x 600 / 640 mm	\checkmark	\checkmark	\checkmark	
16 x 140 x 560 / 610 mm	\checkmark	\checkmark	\checkmark	\checkmark
16 x 180 x 720 / 780 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 140 x 560 / 610 mm	\checkmark	\checkmark	\checkmark	\checkmark
21 x 180 x 720 / 780 mm	\checkmark	\checkmark	\checkmark	\checkmark
other dimensions on request				

60°

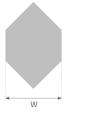
45°

CHEVRON

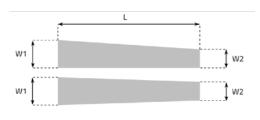
MANSION WEAVE

WIDTH
180
220
260
300

WIDTH 1	WIDTH 2	LENGTH
140	95	700
180	120	900
220	150	1100
260	180	1200
300	210	1500
380	260	2000

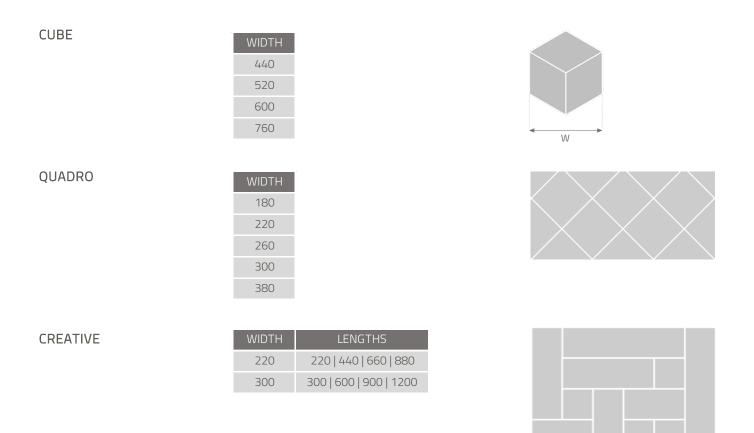






(SEMI) TRAPEZIUM





3 SOCIAL AND ENVIRONMENTAL RESPONSIBILITIES

WOODlife's owners genuinely believe their employer's responsibility goes beyond just being good for your employees. Therefore, their production facility is granted an accredited social status, meaning that at least 50% of the employees has a certain degree of incapacity for work due to invalidity, disablement, deafness, personality disorders, and so on.

The European oak used is harvested from controlled European forests throughout Germany, the Baltic's and the Ukraine, largely from FSC[®]- certified forests. Our certificate can be downloaded from our website.

Our products are finished using low-emission natural oils, hardwax oils and water-based lacquers produced by Saicos Colour, Germany.

WOODlife's multiplanks have an Excellent rating according to BREAAM. The approval implies that the products have passed tests for all major European regulations on the presence of VOC's and Formaldehyde in wooden flooring. Our flooring does <u>not</u> contain any solvents, isocyanides, formaldehyde, Creosote, Arsenic or Chrome.







We do not waste any wood. Leftovers are used to produce skirting and home decorations. The remainder, as well as all our saw dust, is used as fuel wood to heat the entire factory including drying kilns. This reduces our carbon footprint substantially.

4 INSTALLATION & MAINTENANCE

INSTALLATION

- → We recommend taking app 7-8% saw waste for regular flooring and 12-14% for pattern flooring into account when calculating the amount needed.
- → Storage in the room at least 48 hours before installation. Packs are to be kept closed.
- → During installation, humidity should be between 35% and 70%, temperature between 18 ° to 24 ° Celsius.
- → Installation method: glue down or screw down is recommended, floating installation is possible in most cases.
- → Always take local installation standards into account.
- \rightarrow Boards up to max 300 mm wide are suitable for under floor heating.
- → All oiled WOODlife floors are finished with natural oils and waxes and have been fully cured at the factory. Unlike oxidative oiled floors, our floors are fully hardened upon arrival and can therefore be used in any space, without any restrictions.

Also see the following documentation: WOODlife Flooring – installation guidelines. WOODlife Flooring – underfloor heating.

CARE & MAINTENANCE

- → After installation, relative humidity levels in the rooms should always be kept between 30% and 70%.
- → Please be aware to place humidifiers/vaporizers during the wintertime if needed.
- \rightarrow Ventilate the spaces on a regular basis.
- → Our floors require regular maintenance; frequency strongly depends on type of use. A rough guideline:

Daily cleaning: Periodic cleaning: Maintenance at regular use: Maintenance at intensive & commercial use:

Also see the following documentation: WOODlife Flooring – maintenance guide.

Dry cleaning

Saicos Wash Care (parquet friendly soap for mopping) Saicos Wax Care (maintenance oil), 1 or 2 times per year Saicos Wax Care (maintenance oil), 3 or 4 times per year

Copyright © 2021 by WOODlife Flooring BV. All rights reserved.