

PRODUCT DATASHEET

April 2020



Contract Engineered European Oak Flooring Mixed Grade - Natural Oil Finish

Flooring Construction	3 layer engineered flooring, with 9mm spruce core and 2mm spruce backing veneer. Top Layer European Oak.
Total Thickness	15mm, ± 0.2 mm
Top Layer Thickness	Approx. 4mm
Surface Widths	200mm
Lengths	1800 mm / 2000 mm / 2200 mm, ± 100 mm Packs can contain one row of split lengths
Profiles	Tongue and groove on all four sides with micro bevel on all edges
Tolerances	EN 13489 Height offset: max. ± 0.2 mm
Wood Moisture	7% ($\pm 2\%$)
Packaging	Boards are wrapped with protective PE thermo foil
Grading	Based on noms developed by the manufacturer, 5% clause. This means: Max. 5% of the delivered goods may differ from the grading description. These 5% are in the waste quantity and could easily cut during the installation without any loss. The delivered goods must be checked before installation processing. Complaints after installation are excluded.

Allowed

Healthy sound knots without limitations, healthy partially open knots without limitations – filled with dark brown filler, open knots up to 60mm – filled with dark brown filler, knot must be on every board, wood texture and colour change without limitation, cracks allowed up to half length of board – filled with dark brown filler, small share of healthy sapwood allowed, small share of wormholes allowed



Installation

Installation must be carried out in accordance to BS 8201:2011

Underfloor heating

Suitable for water based or electric underfloor heating systems. We recommend installations are always fully bonded over UFH.
Maximum board width 200mm
Maximum surface temperature 24°C
Heating must be constant and evenly distributed.

Thermal Conductivity

0.13 W/mK

Application Area:

Rooms with normal indoor climate
VOB/C DIN 18356)

Fire Rating:

EN 13501-1
Dfl-s1 (normal flammability)

Emissions Class:

E1

Product Certification:

CE

Timber Certification:

FSC® Mix

Guarantee:

25 years - see terms and conditions for details

