

Technical Data Sheet







Ask us about our FSC certified products

INSTALLATION METHODS

Fully Bonded Yes (Recommended)*

Nailed Yes Floated on Underlay Yes **Over Under Floor Heating** Yes

*Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

GRADING CRITERIA

Max Size of Sound Knots Max 50mm ø Allowed

Max Size of Broken Knots Max 40mm ø Allowed

Filled Defects Allowed

Heart / Pith Not Allowed

Sapwood 5% Allowed

End Checks Not Allowed

Insect Damage Not Allowed

Filler Allowed (Wood Dust)

Light Variation Allowed

Small Shakes Not Allowed

Colour Variation

Ingrown Bark Not Allowed



BO2008 GENERAL INFORMATION

Commercial and Residential Usage

Warranty 20 Years **Product Reference** BO2008

Width and Thickness 1900 x 190 x 20mm

Board Type Engineered Pattern 1-Strip Plank

Pack Length 1914 x 201 x 86mm

Top layer 6mm Solid European Oak

Timber Grade ABCD Mixed

Backing Eucalyptus and Birch Plywood

Surface Finish Brushed, UV Oiled

Environmental Rating

Maintenance Comprehensive maintenance

instructions and materials are available

CEN/TS 15676

EN 13501-1

from Bavarian Flooring

TECHNICAL INFORMATION

Origin Europe

EUTR Bavarian Flooring Under EU regulations

Dfl-sl

Janka Hardness Rating 1, 360 lbf (6,000N)

Slip Testing NPD

Fire Classification

 $0.008 \, \text{mg/m}^3$

Emission of EN 717-1 ≤5 ppm Pentachlorophenol

European Reaction to

Emission of Formaldehyde

Thermal Conductivity NPD CEN/TR 14823

Biological Durability Class 1 EN 12664

Breaking Strength NPD EN 335-1/2

Moisture Content 9 ± 2% (9.7%) EN 1533

Width - Permit, Deviation EN 13183-1 ± 2mm (0mm)

Harmonized Technical FΝ EN 13647 14342:2005+A1:2008 Specification

INSTALLATION AND WARRANTY

All Bavarian Floors must be installed by a competent approved installer who will have the necessary skills and take individual site circumstances into account. Bavarian Flooring structural warranty will apply only to floors which have been installed by a certified approved flooring installer to BS8201.