

FLOORING365.co.uk

Technical Specification Sheet

Hillingdon Engineered Natural Oak Oiled Wood Flooring (150mm x 18/4mm)

Product Overview

The Hillingdon Engineered Natural Oak flooring offers a warm and natural appearance, enhanced by an oiled finish that highlights the grain and character of the wood. The 150mm board width creates a more classic and detailed look, making it a lovely choice for both traditional interiors and more contemporary spaces seeking a softer finish.

With its solid 18mm construction, this flooring provides durability and a reassuring feel underfoot, making it well suited to everyday living.

Construction Details

This flooring features a high-quality engineered construction, designed to provide strength, stability, and long-term performance.

- Top layer: 4mm solid oak veneer
- Core: Multi-layered timber or plywood construction
- Base layer: Stabilising backing layer

This structure helps reduce movement caused by temperature and humidity changes, making it a reliable option for modern homes.

Finish & Surface

The oiled finish enhances the natural beauty of the oak while maintaining a soft and authentic appearance.

- Oil penetrates the wood for a natural, matte look
- Enhances grain detail and tonal variation
- Allows for easier localised maintenance and repairs

This creates a floor that feels warm, natural, and designed to age beautifully.

Key Specifications

Specification	Details
Product Code	S15018OIL1
Flooring Type	Engineered Wood
Wood Species	Oak
Finish	Oiled
Thickness	18mm
Wear Layer	4mm Solid Oak Top Layer
Board Width	150mm
Board Length	300mm – 1200mm (Mixed Lengths)
Edge Detail	Micro Bevel
Grade	Natural Grade
Profile	Tongue & Groove
Installation Method	Floating (glued joints), Glue-Down or Nail-Down
Pack Coverage	1.44 m ² per pack
Underfloor Heating	Suitable (see guidelines below)
Surface Texture	Smooth / Lightly Brushed
Finish Type	Natural Oil
Room Suitability	Living Areas, Bedrooms, Hallways
Commercial Use	Light Commercial

Board Style & Appearance

The 150mm board width offers a more traditional and detailed look, ideal for creating a classic feel within a space.

Natural variation in grain and tone ensures each board has its own character, adding to the overall charm of the floor.

Installation Information

This flooring features a **tongue and groove profile**, offering a traditional and secure fit.

Suitable installation methods include:

- Floating installation with glued joints
- Glue-down installation for a more solid feel
- Nail-down installation over timber subfloors

Professional installation is recommended for the best results, particularly with thicker boards.

Underfloor Heating Compatibility

This flooring is suitable for use with **water-based underfloor heating systems** when installed correctly.

- Maximum surface temperature: 27°C
- Gradual temperature changes are recommended
- Ensure proper subfloor preparation

Electric underfloor heating systems are not recommended unless specifically approved.

Maintenance Overview

To maintain the natural look and performance of this flooring:

- Clean regularly using a soft brush or vacuum
- Use a damp (not wet) mop
- Apply maintenance oil periodically
- Avoid harsh chemicals and excess moisture

For best results, follow a dedicated care and maintenance guide for oiled

wood flooring.

Important Notes

- Flooring must be acclimatised before installation
- Check all boards prior to fitting
- Natural variation in colour and grain is to be expected
- Not suitable for bathrooms or wet areas

Final Thoughts

The Hillingdon Engineered Natural Oak flooring combines a classic board width with a durable and natural oiled finish. Its solid construction and timeless appearance make it a practical and stylish choice for a wide range of interiors.

Get in touch!

Phone: 0333 002 0175

Email: Sale@flooring365.co.uk

FLOORING365.co.UK