

Basalt LED Oil Herringbone

Technical Data Sheet



Staki is a long established flooring producer situated in Lithuania. All products are made using a European top layer adhered to a birch plywood base. Distinct pattern created with 500 x 100mm 15mm rectangular engineered boards.

Inspired by the mineral tones of the ancient rock it represents, the **Staki Basalt** is a deep, cool grey that recalls solidity and strength. It coordinates seamlessly with many popular materials such as grey timbers, recycled bricks and concrete.



HERRINGBONE GRADING DESCRIPTION

Herringbone floors can contain the following:

- Sound knots up to 30mm diameter
- Knots can be sprung, but filled
- Permitted fallen out knots to 15mm
- Quantity of knots are not limited
- Small cracks on the surface of board
- All cracks are filled
- Natural colour variation, white spots

FLOORING SPECIFICATION

Species	Oak
Grade	Rustic
Design	Herringbone
Construction	Engineered
Dimensions mm	100W x 15T x 500L
Wear Layer	4mm
Bevels	4
Surface Finish	LED Oil
Joint Type	Tongue & Groove
Base Layer	Birch Plywood
Warranty	25 years

INSTALLATION

Acclimatisation	2 days on site
Humidity	30-65%
Underfloor Heating	Compatible
UFH Temperature	< 27°C
Installation Method	Fully bonded

* Full installation guide available

MAINTENANCE

Protection	Entrance matting/furniture feet
Daily Cleaning	Dry mop
Regular Cleaning	Osmo Wash & Care
Periodic Cleaning	Osmo Liquid Wax Cleaner

PERFORMANCE CLASSIFICATION

- Reaction to fire: Dfl s1
- Lowest Average Density: 500kg m³
- Emissions of formaldehyde: E1 R.N. 635
- Content of pentachlorophenol: ≤ 5 ppm
BS EN 14342:2013
- Breaking strength: NPD BS EN 14342:2013
- Slipperiness USRV: 43 R.N. 637
- Thermal conductivity: 0.16 W/mK
R.N. 046/15-3
- Biological durability: 1 class
BS EN 14342:2013