



## OAK TRENCH

Amisty-grey stain gives this single-strip oak floor from the Rugged Collection a calm and pared-back feel, while knots and cracks create a rustic expression. Each board is carefully brushed to bring out the character of the grain and highlight the natural texture of the wood. Four-sided bevelling at the edges ensures a classic, full plank look and feel. Hand-scraping enhances the worn appearance of the floor.

### PRODUCT DESCRIPTION

|                           |   |
|---------------------------|---|
| <b>Article Number</b>     | 101P8HEKFMKW180                             |
| <b>Surface treatment</b>  | Oil   |
| <b>Design features</b>    | Microbevelled 4-sided, brushed, handscraped |
| <b>Dimensions</b>         | 1830 x 125 x 10 mm                          |
| <b>Weight per Package</b> | 16, 75 kg                                   |
| <b>Area per Package</b>   | 1.83 m <sup>2</sup>                         |
| <b>Area Per Board</b>     | 0.228 m <sup>2</sup>                        |

### DETAIL DESCRIPTION

All naturally occurring wood colour variations allowed, from light to dark brown. Sapwood may occur. The product includes very large sound and black knots and cracks. Knots and cracks will be present in all sizes and numbers.

### COLOUR CHANGE

Stained product - noticable color change over time.

### CERTIFICATES

### FACTS

|                             |                     |
|-----------------------------|---------------------|
| <b>Wood Species</b>         | Oak                 |
| <b>Board</b>                | 1-strip             |
| <b>Grading</b>              | Dynamic             |
| <b>Range</b>                | Kährs Spirit        |
| <b>Collection</b>           | Rugged Collection   |
| <b>Resandable</b>           | 1 time              |
| <b>Natural/Stained</b>      | Stained             |
| <b>Brinell Value</b>        | 3, 7                |
| <b>Joint</b>                | Woodloc®            |
| <b>Floor heating</b>        | Yes                 |
| <b>Warranty</b>             | 20 years            |
| <b>Wear-layer material</b>  | Hardwood            |
| <b>Wear-layer thickness</b> | 1, 9 mm             |
| <b>Core material</b>        | HDF                 |
| <b>Thickness</b>            | 10 mm               |
| <b>Installation method</b>  | Floating, glue-down |
| <b>EAN Code</b>             | 7393969043793       |
| <b>Surface Colour</b>       | Grey FM             |

### TECHNICAL PROPERTIES

|  |             |                          |
|--|-------------|--------------------------|
| <b>Moisture content</b>                      | EN13183     | 7%±2%                    |
| <b>Minimum Mean Density kg/m<sup>3</sup></b> |             | >800 kg/m <sup>3</sup>   |
| <b>Reaction To Fire</b>                      | EN13501-1   | Dfl-s1                   |
| <b>Formaldehyde Emission</b>                 | EN717-1     | E1                       |
| <b>Content PCP</b>                           | CEN/TR14823 | ≤ 5 x 10-6n              |
| <b>Breaking Strength N/mm<sup>2</sup></b>    | EN1533      | NPD                      |
| <b>Thermal Conductivity</b>                  | EN12664     | 0,14 W/mK                |
| <b>Thermal Resistance R-Value</b>            |             | .07 (m <sup>2</sup> K/W) |
| <b>Biological Durability</b>                 | EN350-2     | Class 1                  |
| <b>CARB2</b>                                 |             | Compliant                |

