

# Product Data Sheet

## Genuine Reclaimed Oak Plank Natural Oiled Rustic



Should you require the information on any other details please contact the sales team on **020 8501 6730** or [info@wfa.uk.net](mailto:info@wfa.uk.net)

**MADE IN BRITAIN**



### Product Details

|                      |                                   |
|----------------------|-----------------------------------|
| Product Description: | Genuine Reclaimed Oak             |
| Wood Species:        | European Oak                      |
| Construction:        | Engineered                        |
| Product Type:        | Plank                             |
| Grade:               | Rustic                            |
| Total Thickness:     | 20.5mm                            |
| Width/s:             | 215 - 225mm                       |
| Length/s:            | Random 600 - 2400mm               |
| Wear Layer:          | 5.5mm Oak Wear Layer              |
| Core Layer:          | 15mm Multi Layer Birch Plywood    |
| Profile:             | Tongue & Grooved and Ends Matched |
| Edge Profile:        | 2 Sided Micro Bevelled            |
| Finish:              | Heavy Brushed - Natural UV Oiled  |

### Technical Information

|                             |                             |
|-----------------------------|-----------------------------|
| Country of Manufacture:     | Europe                      |
| FSC®:                       | FSC MIX Credit FSC-C111710  |
| Lamination:                 | Hydraulic Cold Press        |
| Glue Line:                  | D3 Water Based Glue         |
| Norm:                       | EN 13227                    |
| Reaction to Fire:           | EN 13501-1 Dfl-S2           |
| Density:                    | 710 - 735 kg/m <sup>3</sup> |
| Formaldehyde Emissions:     | Class E1 Zero Emissions     |
| Warmth Conduction (approx): | 0.130 - 0.140 W/m K         |
| Production Tolerances;      |                             |
| Width:                      | +/- 0.20mm                  |
| Thickness (Total):          | +/- 0.20mm                  |
| Length:                     | +/- 0.20mm                  |
| 90° Angle:                  | +/- 0.05°                   |

**Guarantee:** 25 years; The lifetime of our guarantee covers the structural integrity of the product being the lamination, production, dimensions and grading. Please see our guarantee sheet for full details.

### Grading

|                               |  |
|-------------------------------|--|
| Maximum Size of Sound Knots:  | Unlimited  |
| Maximum Size of Filled Knots: | Filled to maximum 60 - 70 mm<br>Larger knots are cut off                 |
| Filled Defects:               | Allowed  |
| Filled Type:                  | Black Filler   |
| Sap Wood:                     | Minimal Edge and Core Sap Wood   |
| Colour Variation:             | Natural Variation Allowed  |
| Character Variation:          | Original Bandsawn and Planer Marks with Irregular Edges Allowed          |
| Grain Variation:              | Mixture of Natural Grain, Open Splits, Holes, Knots, and Dead Worm Holes |

### Installation

|   |       |        |                     |
|---|-------|--------|---------------------|
| Installation Method:                        | Glued | Nailed | Floated on Underlay |
| <i>Please also refer to our guidelines.</i> | ✓     | ✓      | ✓                   |

NOTE: The fully bonded method of installation is recommended.

**Over Underfloor Heating:** When glued to an appropriate subfloor this product is suitable for use with water and some electric systems. Floor probes must be installed to control and regulate the flooring temperature which must not exceed 27°C. We also highly recommend the installation of a data recording Fidbox which measures and logs the temperature and humidity levels, see the data sheet for more information or [www.floorprotector.at](http://www.floorprotector.at)

**Site Conditions:** 45 - 65% relative humidity & 15 - 25°C room temperature.

### Maintenance Advice

To fully aid in the care of the floor it is advised that all precautions are carried out. Avoid scratches by minimising grit and dust, install doorway entrance mats and apply felt pads to furniture. Use PH neutral cleaners and avoid soaking the floor with water at all times.

|                      |         |         |         |           |
|----------------------|---------|---------|---------|-----------|
| Recommended Products | Initial | Regular | Monthly | Long Term |
| Sweep / Vacuum:      | ✓       | ✓       |         |           |

### Oiled Finish

|                       |   |
|-----------------------|---|
| Osmo Wash and Care:   | ✓ |
| Osmo Maintenance Oil: | ✓ |



Irregular edges



Bandsawn



Partially filled cracks



Partially filled knots



Woodworm\* and sapwood

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\*Please note that ALL woodworm is no longer alive.

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