

# Product Data Sheet

## Elegance 15 Engineered Herringbone Oak Rustic - Aria

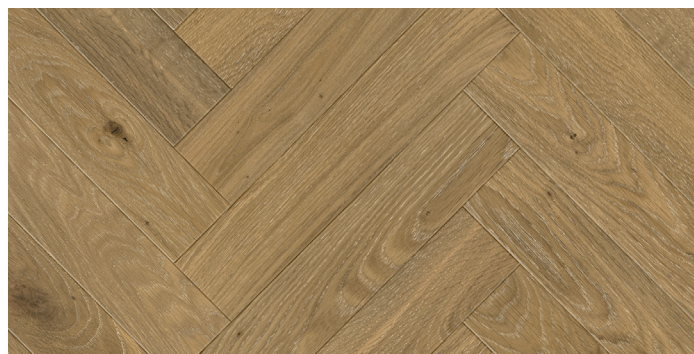


Image shows Rustic option.

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)



**MAGNITUDE**  
Sustainable Magnetic Wood Flooring



### Product Details

|                      |                                     |
|----------------------|-------------------------------------|
| Product Description: | Elegance 15                         |
| Wood Species:        | European Oak                        |
| Construction:        | Engineered                          |
| Product Type:        | Herringbone                         |
| Grade:               | Rustic                              |
| Total Thickness:     | <b>15mm</b>                         |
| Width:               | 100mm                               |
| Length:              | 500mm                               |
| Wear Layer:          | 3mm Oak Wear Layer                  |
| Core Layer:          | 12mm Multi Layer Eucalyptus Plywood |
| Profile:             | Tongue & Grooved                    |
| Edge Profile:        | 1.50mm 4 Sided Micro Bevel          |
| Finish:              | Aria - White UV Oiled Satin         |

### Technical Information

|                             |                         |
|-----------------------------|-------------------------|
| Country of Manufacture:     | China                   |
| FSC®:                       | FSC 100% FSC-C111710    |
| Lamination:                 | Hydraulic Hot Press     |
| Glue Line:                  | Hot Melt Glue           |
| Norm:                       | EN 14342:2013           |
| Reaction to Fire:           | Dr-s1                   |
| Density:                    | 780 kg/m <sup>3</sup>   |
| Formaldehyde Emissions:     | Class E1 Zero Emissions |
| VOC Content:                | Zero to low Emissions   |
| Warmth Conduction (approx): | 15mm - 0.13 W/m K       |
| Production Tolerances;      |                         |
| Width:                      | +/- 0.2mm               |
| Thickness (Above T&G):      | +/- 0.2mm               |
| Length:                     | +/- 1.0mm               |
| 90° Angle:                  | +/- 0.1°                |

**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:  | Possible knots up to 40mm          |
| Maximum Size of Filled Knots: | Possible knots up to 20mm          |
| Filled Defects:               | Allowed                            |
| Filled Type:                  | Coloured Filler                    |
| Sap Wood:                     | Minimal Edge and Core Sap Wood     |
| Cracks:                       | Allowed                            |
| Colour Variation:             | Natural Variation Allowed          |
| Grain Variation:              | Mixture of Natural Grain and Knots |

### Installation

Installation Method: Glued Nailed **Float** on Underlay

*Please also refer to our guidelines.* ✓

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: |         |         |         | ✓         |

# Product Data Sheet

## Elegance 15 Engineered Herringbone Oak Select - Aria



Image shows Select option.

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| Wood Species:        | European Oak                        |
| Construction:        | Engineered                          |
| Product Type:        | Herringbone                         |
| Grade:               | Select                              |
| Total Thickness:     | <b>15mm</b>                         |
| Width:               | 100mm                               |
| Length:              | 500mm                               |
| Wear Layer:          | 3mm Oak Wear Layer                  |
| Core Layer:          | 12mm Multi Layer Eucalyptus Plywood |
| Profile:             | Tongue & Grooved                    |
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| Norm:                       | EN 14342:2013           |
| Reaction to Fire:           | Dr-s1                   |
| Density:                    | 780 kg/m <sup>3</sup>   |
| Formaldehyde Emissions:     | Class E1 Zero Emissions |
| VOC Content:                | Zero to low Emissions   |
| Warmth Conduction (approx): | 15mm - 0.13 W/m K       |
| Production Tolerances;      |                         |
| Width:                      | +/- 0.2mm               |
| Thickness (Above T&G):      | +/- 0.2mm               |
| Length:                     | +/- 1.0mm               |
| 90° Angle:                  | +/- 0.1°                |

**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:  | Possible knots up to 10mm      |
| Maximum Size of Filled Knots: | Possible knots up to 5mm       |
| Filled Defects:               | Not Allowed                    |
| Sap Wood:                     | Minimal Edge and Core Sap Wood |
| Colour Variation:             | Natural Variation Allowed      |
| Grain Variation:              | Mixture of Natural Grain       |

### Installation

Installation Method: Glued Nailed Floated on Underlay

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

#### Oiled Finish

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