

Live. Life. Outside.









Integrated UV Stabilisers



Hand moulded & coloured



Natural wood look



Integrated Lastane layer



'Lost-head' fixings



High slip-resistance



Recycled materials

## Weathered Oak Board Details

#### **Surface Composition:**

Resilient Lastane layer chemically melded to the core, with a UV stable 2K coating.———



#### Weight:

12.9kg per board

## Coverage:

1.36 boards per m<sup>2</sup>

#### **Dimensions:**

200mm (W) x 3600mm (L) x 32mm (D)

#### **Core Composition:**

Blend of natural minerals bonded in a polymer resin, with long fibre reinforcement.

# Available colours:



Driftwood



Vintage MDW200\



Embered MDW200R

## **Working Specification**

For all applications we recommend a 4mm space between the sides of boards (or 6mm if using the DuoFix side-fixing guide) and 1mm gap at the ends on butt joints. A 10mm gap should be left between the boards and any abutting vertical surface to facilitate drainage.

The maximum unsupported overhang for the boards is 50mm and each cut board must be supported by a minimum of three joists. Where a board crosses a joist, two Durafix fixings will be needed. At the end of the boards, we'd recommend three Durafix fixings

## **Residential applications**

2.5kN/m<sup>2</sup> uniform distribution load

Joists must support boards at 400mm centres if boards are at 90° to joists, if boards are at 45° then joists needs to be set at 300mm centres

#### Commercial applications

5kN/m<sup>2</sup> uniform distribution load

Joists must support boards at 300mm centres if boards are at 90° to joists, if boards are at 45° then joists need to be set at 240mm centres.

## Weathered Oak Accessories



#### **Durafix fixings**

Material: A2 Stainless Steel
Size: 4.5 x 35mm

Pack Quantity: 100 Code: FT35P100

Use: Fastening Fascia boards

**Size**: 4.5 x 45mm

Pack Quantity: 250

Code: FT45P250

Use: Fastening decking onto

Plas-Pro or DuoSpan

**Size:** 4.5 x 60mm

Pack Quantity: 250

Code: FT60P250

Use: Fastening decking onto

timber



#### Fascia board

Width: 146mm
Length: 3600mm
Depth: 16mm
Weight: 6.1kg

Coverage: 1.85 boards per m<sup>2</sup>

Construction: Polymer resin core/

Elastomer surface

layer

Driftwood: MFN360D Vintage: MFN360V Embered: MFN360R



#### **Bullnose** board

Width: 150mm
Length: 3600mm
Depth: 32mm
Weight: 9.3kg

Construction: Polymer resin core/

Elastomer surface

layer

Driftwood: MEBB360D Vintage: MEBB360V Embered: MEBB360R

# **Board Performance**

Test*	Standard	Result
Flexural strength	ISO 14125	12.8 (Mpa)
Ultimate Load at 400mm span	ISO 14125	4,325 (N)
Ultimate Load at 300mm span	ISO 14125	5,901 (N)
Slip resistance in the wet	BS 7976-2	41 (PTV)
Slip resistance in the dry	BS 7976-2	54 (PTV)

\*Test reports available on request

# Subframes & fixings

To view the complete range of Weathered Oak products available please visit our website:

www.millboard.com/en-gb/composite-decking-collections/weathered-oak/embered/MDW200R

**View Accessories** 

The information in this document was correct at the time of going to print, due to our culture of continuous improvement we reserve the right to change the information at any time without prior notice should further tests reveal different results.

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