









Versatile desian



Hand moulded & coloured



Natural wood look



Integrated Lastane layer



'Lost-head' fixings



High slip-resistance



Recycled materials

Enhanced Grain SB Board Details

Surface Composition:

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



Weight:

8.5kg per board

Coverage:

2.14 boards per m²

Dimensions:

126mm (W) x 3600mm (L) x 32mm (D)

Core Composition:

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

Available colours:



Golden Oak



Coppered Oak



Burnt Cedar MDF126R



Ashwood MDF126H



Limed Oak MDE126L



Brushed Basalt MDF126B



Antique Oak MDE126A



Ebony Grey MDE126Y



Smoked Oak MDE126D

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/m² 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/m² 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.

Enhanced Grain SB Accessories



TELEVICIES ELECTION



Durafix fixings

Material:A2 Stainless SteelSize: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: 6.4kg

Coverage: 1.85 boards per m²

Construction: Polymer resin core/

Elastomer surface



Jarrah: MFN360J Ashwood: MFN360H Ebony Grey: MFN360Y



Enhanced Grain decking board

 Width:
 176mm

 Length:
 3600mm

 Depth:
 32mm

 Weight:
 11.8kg

Coverage: 1.54 boards per m²

Construction: Polymer resin core/

Elastomer surface

layer

Antique Oak: MDE176A
Brushed Basalt: MDE176B
Burnt Cedar: MDE176R
Coppered Oak: MDE176C
Smoked Oak: MDE176D
Golden Oak: MDE176G
Limed Oak: MDE176J
Jarrah: MDE176J
Ashwood: MDE176H
Ebony Grey: MDE176Y

Board Performance

Test*	Standard	Result
Flexural strength	ISO 14125	14.2 (Mpa)
Ultimate Load at 400mm span	ISO 14125	3,489 (N)
Ultimate Load at 300mm span	ISO 14125	4,083 (N)
Slip resistance in the wet	BS 7976-2	36 (PTV)
Slip resistance in the dry	BS 7976-2	49 (PTV)

*Test reports available on request

Subframes & fixings

To view the complete range of Enhanced Grain products available please visit our website: millboard.co.uk/decking/enhanced-grain-sb

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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