

Signature™ Range

Premium wood-grain effect composite decking boards.

- Textured wood-grain, for the look of wood without the downsides of timber
- Engineered with plastic cap for maximum possible durability
- Protected from warping, twisting, fading and staining
- Low-maintenance, non-slip and splinter proof

Deck boards

Board dimensions 142mm x 22mm x 3m



Teak



Mahogany



Silver Birch



Ebony

Fixings and finishings



30mm Decking Screw
For fixing decking to aluminium joist with t-clips



19mm screw
For starter/end clip



35mm Timber Screw
For fixing decking to timber joist with t-clips



Starter/End Clip
For fixing down decking at start and finish of decking areas



Plastic T-Clip
Hidden clip for fixing down decking to joists

Stainless Steel



Bullnose board
For neat finishing at edge of deck areas and step treads.



Edge profile
Alternative way of capping off board ends/step treads.

Technical Specifications

Coefficient of linear thermal expansion (1/C^o) (ASTM D696-08)

-30°C-30°C: 33.12x10⁻⁶

Density (ASTM D792-13 Method B)

1.19g/cm³

Flexural modulus (ASTM S790-10 Procedure A)

3510 MPa

Flexural strength (ASTM D790-10 Procedure A)

34.5 MPa

Reaction to fire (EN ISO 13501-1:2018)

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Slip resistance (Pendulum Test)

PTV (Worst dry): 46, PTV (Worst wet): 36

Tensile strength (ASTM D638-14)

24.9 MPa

Water absorption (ASTM D570-98 2010)

0.63%