

# CLASSIC COMPOSITE DECKING

A solid, dense composition - our Classic range is engineered to tackle the stresses and strains of even the most demanding of outdoor environments.

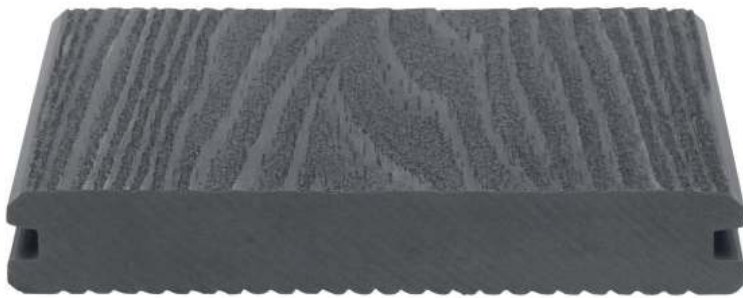
The Classic range gives users the security that their solid composite decking will handle the strains of high footfall and heavy furniture, while not compromising on aesthetics.



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## WHY CHOOSE NEOTIMBER CLASSIC DECKING?

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### ENGINEERED FOR DURABILITY

The make-up of the Classic board ensures a composite product that goes the distance. A low water absorption rate that ensures resistance to warping, splintering and splitting - making our Classic board an upgrade to timber on pretty much all fronts.

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### WOODGRAIN OR CONTEMPORARY LINES

The Classic board offers the best of both finishes, giving you the freedom to choose between an embossed, textured woodgrain finish and the simplicity of a grooved finish. This choice is a personal one and depends entirely on your preference.



### ETCHED WOODGRAIN

Achieving authenticity was the ambition when developing our Classic board, which was the first product in our range to adopt a deep, etched wood-effect finish. From then, we have worked to improve its authenticity, and now it stands above alternatives who adopt a flat, printed woodgrain finish.

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## TECHNICAL SPECIFICATIONS

### BOARD DIMENSIONS

145mm (W) x 24mm (D) x 3600mm (L)

### WEIGHT PER BOARD

15.95kg

### LOW MAINTENANCE

★★★★☆

### DURABILITY

★★★★☆

### FADE RESISTANCE

★★★★☆

### STAIN RESISTANCE

★★★★☆

### SLIP RESISTANCE

★★★★☆



## PERFORMANCE DATA

Characteristics	Method	Result
Density	ASTM D792-13, Method A	1.35g/cm <sup>3</sup>
Flexural Strength	ASTM D7032-17	29.1 Mpa
Flexural Stiffness	ASTM D7032-17	3543 Mpa
Maximum Load	EN 15534-1:2014+A1:2017	5194 N
Impact Resistance	ASTM D4812-19	56 J/m
Durometer Hardness	ASTM D2240-15ε1	69.4 Shore D
Tensile Strength	ISO 527-2:2012	24.5 Mpa
Water Absorption	ASTM D570-98:R2018	0.65%
Linear Thermal Expansion	EN 15534-1:2014+A1:2017	43.2x10 <sup>-6</sup> K <sup>-1</sup>
Reaction to Fire	EN 13501-1	Cfl-s1
Slip Resistance	BS 7976-2:2002+A1:2013	0.38 - 0.89 (See Below)

Slip Resistance Test Results	Condition	Woodgrain Side	Grooved Side
Longitudinal	Dry	● 88	● 64
Horizontal	Dry	● 84	● 84
Diagonal	Dry	● 89	● 70
Longitudinal	Wet	● 38	● 42
Horizontal	Wet	● 44	● 49
Diagonal	Wet	● 41	● 46

### Pendulum Test Values

- Low Slip Potential (36+ PTV)
- Moderate Slip Potential (25-35 PTV)
- High Slip Potential (0-24 PTV)

# GREY. TEAK. CHOCOLATE. CHARCOAL. THE CLASSIC COLOURS.



**Grey**



**Teak**



**Chocolate**

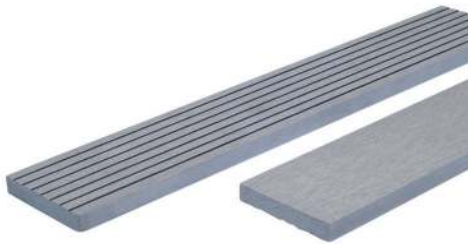


**Charcoal**

## SUPPLEMENTARY ACCESSORIES



**Classic Edge Board**  
Dimensions: 145mm x 24mm x 3600mm



**Classic Skirting Trim**  
Dimensions: 72mm x 11mm x 3600mm



**Classic Corner Trim**  
Dimensions: 60mm x 40mm x 3600mm



**Starter Clip Set**  
100 units per box



**3mm Metal FastClip Set**  
100 units per box



**6mm Plastic FastClip Set**  
100 units per box



**Coloured Decking Screws**  
Dimensions: 5mm x 50mm  
100 units per box



**Coloured Trim Screws**  
Dimensions: 4mm x 35mm  
100 units per box



**Composite Joists**  
Dimensions: 59mm x 40mm x 3600mm

Need help?  
Call us on 01509 323 170  
or email [enquiries@neotimber.com](mailto:enquiries@neotimber.com)