

DELUXE COMPOSITE CLADDING

Capped for extra water-resistance, the Deluxe cladding board is coated in a plastic polymer shell which shields the organic matter in the composite from water damage and erosion.

With a brilliant sheen and deep-embossed woodgrain patterning, the Deluxe range is simply stunning.



WHY CHOOSE NEOTIMBER DELUXE CLADDING?



FADE AND STAIN RESISTANT

The Deluxe cladding board has UV inhibitors which prevent fading so cladding boards retain their bright tone throughout the lifespan. The capped composite Deluxe board is 100% waterproof meaning that spills and rainwater cannot seep into the cladding, unlike timber, and therefore will not stain.

EMBOSSED WOODGRAIN

Timber has beautiful, natural characteristics. Taking our lead from nature, we have crafted the Deluxe composite cladding range to have a deep multi-layered embossed woodgrain, medullary rays and knots, to emulate real wood. With each shade having its own unique two-tone facets.



CLASS D FIRE RATED

We recognise that safety is of critical importance when specifying for a building project. Our Deluxe composite cladding boards are Class D fire-rated, that means they are suitable for use on low-rise residential and commercial developments (under 11m in height).

TECHNICAL SPECIFICATIONS

BOARD DIMENSIONS

174mm (W) x 21mm (D) x 3600mm (L)

WEIGHT PER BOARD

7.88kg

LOW MAINTENANCE

★★★★★

DURABILITY

★★★★★

FADE RESISTANCE

★★★★★

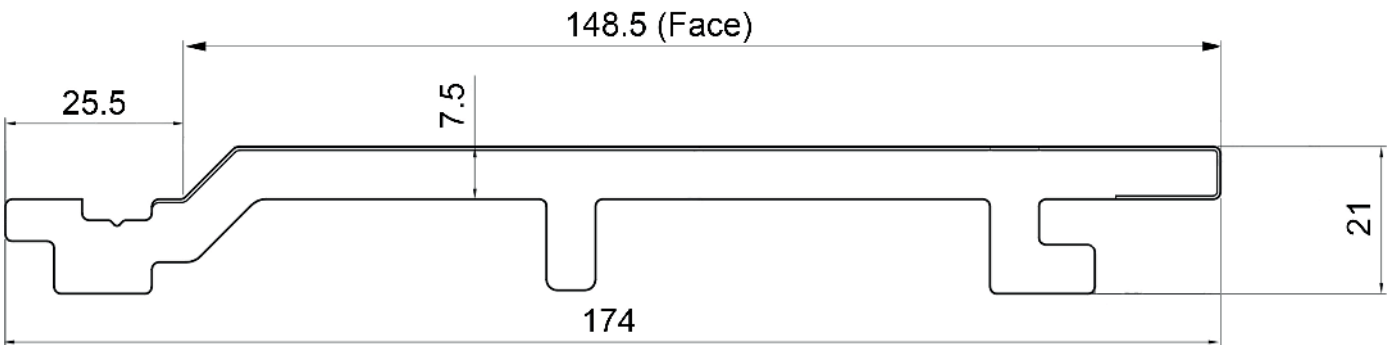
STAIN RESISTANCE

★★★★★



PERFORMANCE DATA

Characteristics	Method	Result
Density	ASTM D792-13, Method A	1.27g/cm3
Flexural Strength	ASTM D7032-17	26.9 Mpa
Flexural Stiffness	ASTM D7032-17	3813 Mpa
Impact Resistance	ASTM D4812-19	66 J/m
Durometer Hardness	ASTM D2240-15ε1	67.8 Shore D
Tensile Strength	ISO 527-2:2012	23.0 Mpa
Water Absorption	ASTM D570-98:R2018	0.13%
Linear Thermal Expansion	EN 15534-1:2014+A1:2017	37.8x10-6 K-1
Reaction to Fire	EN 13501-1	D-s1 d0



GREY. CHARCOAL. ANTIQUE. TEAK. CHOCOLATE. THE DELUXE COLOURS.



Grey



Charcoal



Antique



Teak

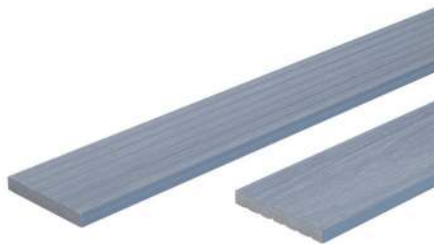


Chocolate

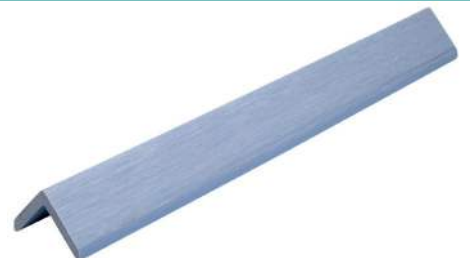
SUPPLEMENTARY ACCESSORIES



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



Deluxe & Slatted Skirting Trim
Dimensions: 70mm x 10mm x 3600mm



Deluxe & Slatted Corner Trim
Dimensions: 45mm x 45mm x 3600mm



Starter Clip Set
100 units per box



Cladding Screws
Dimensions: 4mm x 35mm
100 units per box



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

Need help?
Call us on 01509 323 170
or email enquiries@neotimber.com