

*ScenicLiving*

## Naturel - Luxury Composite Decking

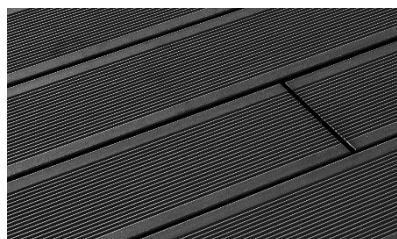
**ScenicLiving Naturel** Composite Decking offers a luxurious look and feel. Available in a range of surface finishes and contemporary colours, Naturel is suitable for a wide range of applications from domestic gardens to hotels and restaurants.

With a Bfl-s1 reaction-to-fire classification, Naturel decking offers enhanced fire safety over standard wood-composites.

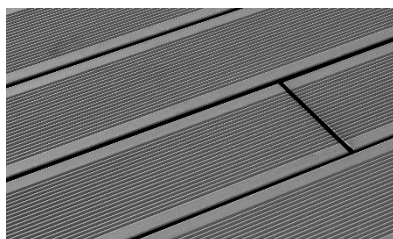
- ✓ Premium, 'capped' composite with a luxurious look and feel, and high resistance to UV rays and staining
- ✓ Flame-retardant flooring (Bfl-s1), suitable for commercial properties and public areas
- ✓ Versatile design, available in three slip-resistant surface finishes – brushed, ribbed and woodgrain
- ✓ On-trend aesthetic, available in a choice of three contemporary colours
- ✓ 25 year warranty for additional peace of mind



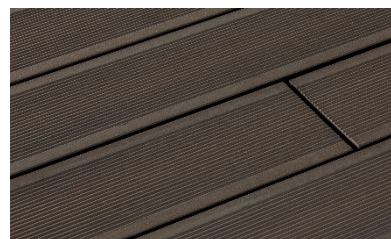
### Colour Palette - Shown in Ribbed Finish



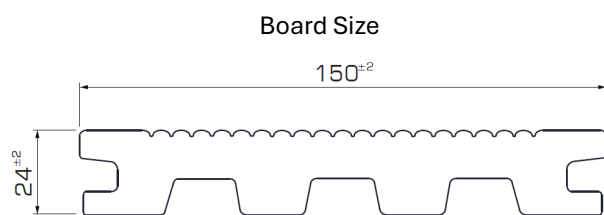
**Basalt Grey**



**Slate Grey**



**Rich Walnut**

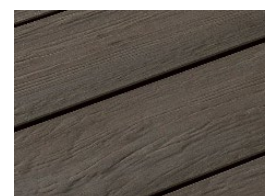


Angle Trims and Bullnose Trims also available

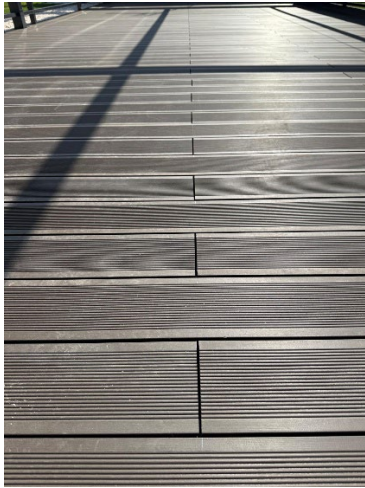
### Other Surface Finishes



**Brushed**



**Woodgrain**



### System Details

Board Dimensions (H x W x L)	24 x 150 x 3200mm
Colours	Basalt Grey, Slate Grey, Rich Walnut
Finishes	Brushed, Ribbed, Woodgrain
Boards Required Per SqM	2.08
Board Weight	14kg
Reaction to Fire Classification (EN 13501-1)	Bfl-s1
Warranty	25 Years

### Technical Specifications to EN 15534-1 and EN 15534-4

Humidity	0.8%
Cupping	2mm/lm
Density	1458Kg/m <sup>3</sup>
Slipperiness	Class 3
Impact Resistance (≤0.5mm)	Max. 0.12mm
Flexural Properties:	
F' max. > 3300N (mean)	4064N
F' max. > 3000N (individual)	4300N
Deflection under load 500N ≤2mm (mean)	1.3mm
Deflection under load 500N ≤2.5mm (individual)	2.2mm
Swelling & Water Absorption	
Mean:	
- Thickness ≤ 4%	2.3%
- Width ≤ 0.8%	0.3%
- Length ≤ 0.4%	0.2%
- Weight ≤ 7%	1.2%
Max. Individual:	
- Thickness ≤ 5%	2.9%
- Width ≤ 1.2%	0.5%
- Length ≤ 0.6%	0.3%
- Weight ≤ 9%	1.4%
Boiling Test	
- Mean value of water absorption ≤ 7% weight	1.6%
- Individual value of water absorption ≤ 9% weight	1.9%
Composition	40-50% Wood, 1.5% SMP, 40-50% Polymer, 10% Others
Vicat (softening temperature)	85.2°C
Heat Deflection Temperature	74°C
Coefficient Thermal Expansion (≤ 50x10 <sup>-6</sup> K)	2.79x10 <sup>-5</sup> mm/mm°C