

EcoMatPro®

KodeK® Flex Weave Bamboo Decking.

Decking & Boardwalk Specification sheet.

Specification	Rating
Density	>1200kg/m ³
Tensile Strength	27,693psi
Impact Resistance / Hardness (Brinell)	13.7kg/mm ²
Impact Resistance / Hardness (Janka)	4,970lbf
Durability	UC-4 rated; Class 1 (BS EN 350)
FSC® Chain of Custody Certification	FSC® C210376
Dimensional Stability	0.1% Length; 0.8% Width
PVT Slip Resistance	Dry - 89 / 96; Wet - 34 / 51
Formaldehyde Emissions	E1 - Certified for Indoor Use
SRI Rating	Emit/ 93%; Refl/ 0.22%
Fire Rating	Class B (B1-S1-d0)
Commercial Warranty	25 years

Product characteristics are the same for 12mm through to 35mm thicknesses due to our patented Flex Weave manufacturing process (except load bearing).

Custom & bespoke designs available.

Flex Weave Bamboo

EMEA – alan@ecomatpro.com
Global – tony@ecomatpro.com

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Colour Coding.

Bamboo is a natural material and as such will vary slightly from piece-to-piece with a natural patina.

Desert Hue



Walnut Brown



Chocolate



Concealed powder coated 316 stainless-steel fastening clips - provided in a similar color as requested decking.



Long-term UV exposure will 'silver' the bamboo similar to any wood product.

Re-applying UV protection as per the Kodek maintenance strategy will return the color to almost the original shade.

This will create a natural patina effect.

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