How does Voyage decking stack up?





Permadeck Voyage decking has less expansion and contraction than any other thermoplastic decking on the market.

PERMADECK HIDDEN FASTENER

Each Fastener comes with a Marine Grade Stainless Steel Screw for use on wooden joists. To fix to aluminium subframes you will need to source self-tapping screws.



PROFILES

Slotted-edge decking gives a clean, fastener-free appearance to the surface of your deck. Permadeck hidden fasteners are a perfect way to discreetly secure deck boards to joists using the slotted edges.

140 mm		140 mm	
74 mm	3		22 mr
		R3.2 mm	± 3
		Board length: 5.8 m	

ALL DECKORATORS DECKING



VOYAGE DECKING PROPERTIES



PROPERTY	TEST METHOD	RESULT
Coefficient of Thermal Expansion	ASTM D 696	0.94x10^-5 mm/mm *Degree Celcius
Flexural Modulus (MOE)	ASTM D 6109	2,799 Mpa
Flexural Strength (MOR)	ASTM D 6109	27.58 Mpa
Screw Head Pull-through (Ultimate)	ASTM D 1761	182 Kilograms
Decay (Brown and White Rot)	ASTM D 2107-05	No effect
Termites (Formosan Subterranean)	ASTM D 3345-08	No effect
Slip Resistance	AS 4586-2013	Class: P5
Flame Spread (Capped)	ASTM E-84	155 (Class C)
Uplift Resistance with Stowaway Fastener	ASTM E 330	488 kg/m^2
Moisture Absorption	ASTM D	<0.4% (Full Submerged for 24 hours - Extreme Condition)
Weight Per Lineal Foot		2.38 Kilograms per meter
Span/Load Rating		Joist Spar 406mm on- center with a maximum area load rating of 488 kg/m^2
Stair Tread Rating		Stringers span 229 mm on-center with a two- span condition minimum. Maximum Point load is 136 kilograms



For more information contact:

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VOYAGE AND VENTURE DECKING







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VOYAGE DECKING



SURESTONE™ TECHNOLOGY



Unique decking suitable for residential, commercial and marine applications.



- Vertical grain with enhanced traction
- Unique cap contains infrared reflective materials to reduce solar heat gain
- Micro-embossing reduces the surface-to-skin contact





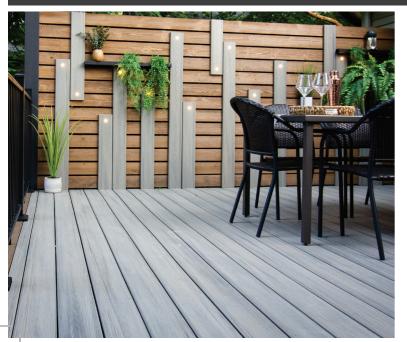
Profile Width: 140mm Length: 5.8 m

Solid-edge Profile

Width: 140mm Length: 5.8 m



VENTURE DECKING



TRADITIONAL COMPOSITE

Proudly manufactured in the U.S.A., using 95% recycled plastic and renewable sawdust



ALL DECKORATORS DECKING

Width: 140mm Length: 5.8 m MADE IN USA



The best combination of value and performance



Grooved-edge **Profile**

Solid-edge Profile

Width: 140mm Length: 5.8 m