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Technical Specifications	Details
Composite name	Sun Decking Classic
General Description	A Wood Polymer Composite WPC decking board with wood effect one side and ribbed profile to the underside. Single colour profile
Physical composition	55% FSC wood, 35% recycled PET plastics, bonding agents, UV stabilisers, colouring agents.
Board dimensions mm	138 x 23 x 5400
Approx M^2 per board laid	0.76
Board weight	22kg
Density	1.25 g/cm^3
Slip resistance	Pendulum values tested by intertek EN 15534-4. Longditudinal 50 minimum Horizontal 60 minimum AS 4586-2013 is a P4 rating
Thermal expansion	Recommended 3mm- 5mm board end gaps to accommodate.
UV stability	UV stabilisers added in manufacturing.
Fire rating	The product has been tested by Intertek, using EN 13501-1. Fire behaviour B_{fl}, very limited combustion. Smoke 1 below average production. Droplets 0. No production.
Guarantee	10 years product failure limited warranty against rot, splintering and termite infestation. Details on www.sundecking.com.au or request PDF
Fasteners	Moulded HDPE fastener Star drive 30mm stainless screw. Stainless clips available.
Recommended installation	Maximum 450mm joist centres domestic use. Max 400 centres heavy use, commercial installations recommended with secret clip system
Environmental	Recycled plastic and wood powders make up 90% of the materials.
Water absorption	Minimal, less than .25%
Suitable for	Outdoor uncovered decking, outdoor covered decking, walkways, swimming pool surrounds, salt effected environments.