

COMPOSITE DECKING SPECIFICATION SHEET

PRODUCT DESIGN	INFORMATION
Thickness	25mm (+/- 0.5mm)
Width	135mm (+/-0.5mm)
Length	3600mm (+/-0.2%)
Manufactured Composition	60% Wood, 30% HDPE, 10% Additives and pigments
Board Coverage	0.486m2 (0.504m² including gap for clip)
Colour Available	Fired Earth, Soft Grey & Anthrazit
Pallet Configuration	160 Pieces per pallet
Ti / Hi	8 Boards per layer, 20 layers high
Pallets per 20' container	16 pallets (2560 pieces)
T&G	Grooved on one side, sanded smooth one side
Finished bevel size	0.5mm on 2 sides
Surface finish	Sanded & groove both sides
Guarantee	10 Year structural warranty
Installation	As per our installtion instructions on www.wrg.ie

TEST ITEMS	REQUIREMENTS
Slip resistance	Whiteriver Composite decking has been slip tested for slip resistence in accordance with BS 7976 part 2. 2002 and UK group guidelines (UKSRG - issue 3, 2005), and has been found to have an extremely low risk of slip under dry conditions and a low risk of slip under wet conditions
Flexural Properities	Mean Max Load: 4172N
Swelling & water absorbtion	Mean Swelling 0.08% in thickness, 0.02% in width, 0.01% in length
Static bending strength (Mpa)	30.2
Impact resistance	3.7 kJ/m²

The following tests were conducted:

BS EN 15534-4:2014, EN ISO 1183-1:2012, ASTM D696:2008e1. ASTM D6007:2014, EN 71-3:2013

For a full test report please contact Whiteriver Group

