



Wallbarn - Technical Datasheet

ExaDeck Porcelain Decking

BOARD DIMENSIONS : 26mm (H) x 141mm (D) x 1,217mm (L)

DESCRIPTION	TEST	STANDARD	RESULTS
Length & Width	ISO 10545-2	±1,0% ±2,0mm	±0,6% ±2 mm
Thickness	ISO 10545-2	± 10%	±5% ±1,2 mm
Straightness of sides	ISO 10545-2	± 0,5%	±0,5% ±2 mm
Rectangularity	ISO 10545-2	± 1,0%	± 0,5%
Surface Flatness	ISO 10545-2w	± 0,5%	± 0,5%
Fire Resistance	A1-A2	Class A1-A2	Class A1fl
Water absorption	ISO 10545-3	≤ 0,5 %	≤ 0,5 %
Breaking strength	ISO 10545-4	≥ 3000 N	≥ 15.000 N
Resistance to thermal shock	ISO 10545-9	Required	Guaranteed
Crazing Resistance	ISO 10545-11	Required	Guaranteed
Frost Resistance	ISO 10545-12	Required	Guaranteed
Chemical Resistance	ISO 10545-13	Minimum B	A/LA/HA
Stain Resistance	ISO 10545-14	Minimum Class 3	Class 5
Anti-slip Resistance (barefoot)	DIN 51097	-	C Group
Anti-slip Resistance (ramp)	DIN51130	-	R11

Wallbarn Ltd
Unit 16 Capital Business Centre
22 Carlton Road, South Croydon. CR2 0BS

IMS.T.1003.v2

Phone : 020 8916 2222 Email : sales@wallbarn.com Website : www.wallbarn.com



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DESCRIPTION	TEST	STANDARD	RESULTS
Slip Resistance (pendulum)	UNE-41901 EX	Required (C.T.E)	Anti-slip Class 3
Minimal value of static load	EN 12825	-	Class 2
Maximum value of deflection for ultimate load 6KN	EN 12825	-	Class A
Weight	8.52Kgs per Board	49Kgs per sqm	-

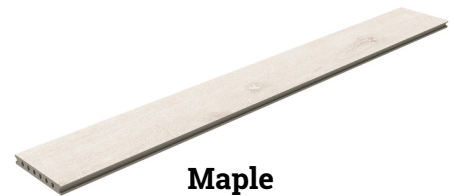
Colours



Natural



Antico



Maple



Grey



Oak



Teca

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