J2 FLOORING®

Technical Data Sheet

NATURAL TIMBERS

Collection Name	-	Natural Timbers Collection
Size	-	Various (see second sheet for formats)
Thickness	ISO 24346	2.5mm (-0.10mm, +0.13mm)
Wear Layer	ISO 24340	0.55mm ± 0.02mm
Bevelled Edge	-	Yes
Pack Size	-	Various (see second sheet for quantity)
Installation Method	-	Glue Down
Recommended Adhesive	F. Ball, Uzin	F46, F48, KE66, KE2000S
Surface Treatment	-	PU Coating
Wear Guarantee	-	Commercial 10 Years* Residential Lifetime (30 Years)
Total Mass Per Area	ISO 23977	4430g/m2
Reaction to Fire	EN 13501-1	Bfl-S1
Fire Rating **Flame Spread** **Smoke Evolution**	 ASTM E648 ASTM E662	 Class I (> 0.45 W/cm2) Class I (<450)
Classification	ISO 10874	33 Commercial (Heavy) 23 Domestic (Heavy)
Dimensional Stability	BS EN ISO 23999	<0.12%
Slip Resistance	BS 7976	Low Slip Potential (36+) Plank PTV 60 (dry), 41 (wet)
Acoustic Impact Sound Reduction	BS EN ISO 10140-3:2021	2dB Reduction
Abrasion Resistance	ASTM 4060	Pass > 4000 cycles
Thermal Resistance	EN 12667:2001	0.05 W/mK
	Underfloor Heating	Suitable Max 27oC
Residual Indentation	ISO 24343-1	Pass <0.1mm
Castor Chair Continuous Use	ISO 4918 / EN 425	25000 cycles
Staining Resistance	EN 438-2	Grade 5
Resistance to Light	EN ISO 105-B02	Pass ≥ 6
Phthalate Free	-	Yes
Formaldehyde / Toxicity	EN71-3=1:2004	Non-Toxic
VOC'S	Floorscore	Certified
Indoor Air Comfort	ISO 9001:2015	Gold
Recycling		Suitable
Cleaning and Maintenance	Dr Schutz	Clean and Strip, PU Cleaner, Floor Cleaner R1000.

*Commercial Wear warranty is subject to location and usage, contact j2 Flooring to discuss the suitability for your project

EPD®
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For more Information

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NATURAL TIMBERS

Collection	Colour Name and Code	LRV Value	Format Availability														
		LRV Score Standard: BS8493	Plank 1219mm x 184mm	Herringbone 610mm x 122mm	Herringbone 406mm x 100mm	Herringbone 304mm x 76mm	Herringbone 228mm x 76mm	Chevron	Basket Weave 304mm x 76mm 114mm x 114mm	Bloc	Renaissance	Realm	Bretagne Panel	Versaille Panel	Mansion Panel	Chateau Panel	Castel Panel
	Pack Quantity		3.60m2	3.72m2	2.00m2	3.62m2	3.62m2	3.12m2	3.77m2	1.36m2	2.09m2	1.36m2	3.93m2	3.93m2	3.93m2	3.93m2	3.93m2
Natural Timbers	**Spring Oak 39**	36	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Alpine Mist 40	44	■	■													
	Sun Bleached Wood 41	36	■														
	Smoked Limewash 42	10	■														
	Carpenters Oak 43	30	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Weathered Timber 44	19	■	■													
	Taupe Brushed Oak 45	21	■														
	Rift Sawn Oak 46	23	■														
	Fumed Oak Light 47	25	■	■													
	Glacier Oak 48	33	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Blonde Oak 49	24	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Roasted Oak 50	14	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Pale Oak 51	37	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Timber greige 52	34	■														
	Scandinavian Pine 53	40	■	■													
	Naked Oak 54	31	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Regal Timber 55	23	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Muted Oak 56	23	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Holborn Oak 57	21	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Scorched Timber 58	12	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Chapel Oak 59	7	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	Farmhouse Oak 92	23	■														
	Country Oak 93	25	■														

■ Available format for this colour

□ Unavailable format for this colour

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