J2 FLOORING®

Technical Data Sheet

NATURAL STONES

Collection Name	-	Natural Stones 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), 39 (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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Technical Data Sheet

NATURAL STONES

		LRV Value	Format Availability	
Collection	Colour Name and Code	LRV Score Standard: BS8493	Tile 305mm x 610mm	Random Stone
	Pack Quantity		3.34m2	3.58m2
Natural Stones	**Blushed Marble 60**	55		
	Abruzzo Travertine 61	47		
	Pale Limestone 62	56		
	Earth Limestone 63	40		
	Mineral Stone 64	43		
	Urban Concrete 65	38		
	Iced Slate 66	39		
	Riven Slate Natural 67	36		
	Cumbrian Slate 68	16		
	Rustic Terrazzo 69	38		

Available format for this colour

Unavailable format for this colour

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