



Aragon Stone Technical Data

PRODUCT INFORMATION		STANDARD
Material	PVC+Calcium Carbonate	
Density	2000KG/M3	
Tile Size	466mm x 936mm	
Total Thickness	6.5mm (5.0mm + 1.5mm EVA)	
Wear Layer	0.50mm	
Planks/Carton	4 tiles/carton	
Sq.m/Carton	1.745 M ²	
Finish	Ceramic Bead	
Emboss	Porcelin	
Installation	Click Floating	
Locking System	5G	
Bevel	Four-sided	
Warranty	15 residential / 7 years commercial	
UNDERLAYMENT INFORMATION		
Material	EVA	
Density	0.13G/CM3	
Overall Thickness	1.5mm(+/- 0.05mm)	
REFERENCE EN NORMS RESULT	EN NORMS	RESULT
Determination of Thickness	EN ISO 24346	5.0mm
Determination of Wear Layer Thickness	EN ISO 24340	0.5mm
Determination of Squareness	ISO 24342	Not more than 0.25mm
Resistance to Staining	EN 438-2	Pass
Formaldehyde Emission	EN 717-1	Not detected
Residual Indentation	EN ISO 24343-1	≤ 0.01mm
Castor Chair Resistance	EN 425 / ISO 4918	Pass
Abrasion Resistance	EN 660-2	Group T
Dimensional Stability	ISO 23999	< 0.01%
Reaction to Fire	EN 13501-1	Bf1-S1 (CRF ≥ 8.0kw/m ² + Smoke ≤ 750%)
Slip Resistance	EN 13893	Class DS
Slip Rating	DIN 51130	R9 P3
Classification	EN685	22 / 33
Phthalate Free		YES