

Threaded Earth Specification

COMPOSITION

Construction	ISO2424	Tufted 1/10th Loop Pile
Pile Fibre	ISO2076	60% PA IMPREL® Nylon / 40% PP
Primary Backing	ISO2424	Non-woven Polyester
Secondary Backing	ISO2424	Bitumen with glass fibre 3kg/m ²
Pile Height	ISO1766	3.0 mm ± 0.5mm
Total Height	ISO1765	6.0 mm ± 0.5mm
Pile Weight	ISO1958	660 gr/m ² ± 5%
Total Weight	ISO8543	4050 gr/m ² ± 10%
Pile Density	ISO1763	215,000 tufts/m ² ± 5%
Tile Size	EN994	50 x 50 cm
Tiles per Box		20 tiles per box (5m ²)

CLASSIFICATION

Fire Rating	EN13501	C _{fl} -S1
Wear Resistance (Castor Chair Test)	ISO4918	Mat protectors recommended
Electrical Vertical Resistance	ISO10965	Pass ≤ 10 ⁹ Ω
Electrostatic Propensity (Stroll Test)	ISO6356	Pass <2.0kV
Slip Resistance	EN13893	DS
Dimensional Stability	EN986	Pass <0.2%
Colour Fastness – Light (CIELAB)	ISO105	≥5-8
Colour Fastness – Rubbing (CIELAB)	ISO105	≥4-5.5
Colour Fastness – Water (CIELAB)	ISO105	≥4-5.5
Classification for Use	ISO10874	Class 31 Commercial Moderate
Luxury Class Rating	EN1307	LC1

ENVIRONMENTAL

Formaldehyde Emission HCHO - NA

WARRANTY

7 Year Wear Warranty

CERTIFICATION



INSTALLATION



Monolithic



Quarter Turn

© The Floor Hub. Specifications are subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results are available on request.

Please note that the colours of images displayed may vary, we recommend ordering a sample for verification before placing your order.

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