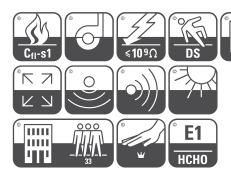


## **Java Specification**

COMPOSITION		
Construction	ISO2424	Tufted 1/12th Loop Pile
Pile Fibre	ISO2076	100% Solution Dyed Nylon
Primary Backing	ISO2424	Non-woven Polyester
Secondary Backing	ISO2424	Bitumen with glass fibre 3kg/m <sup>2</sup>
Pile Height	ISO1766	2.5 mm ± 0.5mm
Total Height	ISO1765	5.0 mm ± 0.5mm
Pile Weight	ISO1958	525 gr/m <sup>2</sup> ± 5%
Total Weight	ISO8543	3590 gr/m <sup>2</sup> ± 10%
Pile Density	ISO1763	181,100 tufts/m <sup>2</sup> ± 5%
Tile Size	EN994	50 x 50 cm
Tiles per Box		20 tiles per box (5m²)
CLASSIFICATION		
Flammability (Fire Spread EN13501)	ISO11925	Fs ≤ 150mm within 20 seconds
Flammability (Radiant Panel EN13501)	ISO9239	C <sub>fl</sub> -S1
Flammability (Hot Metal Nut)	BS4790	Low radius effects of ignition
Wear Resistance (Castor Chair Test)	ISO4918	Pass ≥ 2.4 (A – Continuous Use)
<b>Electrical Vertical Resistance</b>	ISO10965	Pass $\leq 10^9 \Omega$
Electrostatic Propensity (Stroll Test)	ISO6356	Pass <2.0kV
Slip Resistance	EN13893	DS
Dimensional Stability	ENIOGE	
Differisional Stability	EN986	Pass < 0.2%
Acoustic Impact Noise Reduction	ISO10140-1	Pass <0.2% 23dB
-		23dB 500Hz-0.07as, 1000Hz-0.16as,
Acoustic Impact Noise Reduction Sound Absorption	ISO10140-1	23dB 500Hz-0.07as, 1000Hz-0.16as, 2000Hz-0.28as, 4000Hz-0.32as
Acoustic Impact Noise Reduction Sound Absorption Colour Fastness – Light (CIELAB)	ISO10140-1 ISO354	23dB 500Hz-0.07as, 1000Hz-0.16as, 2000Hz-0.28as, 4000Hz-0.32as ≥6
Acoustic Impact Noise Reduction Sound Absorption  Colour Fastness – Light (CIELAB) Colour Fastness – Rubbing (CIELAB)	ISO10140-1 ISO354 ISO105	23dB 500Hz-0.07as, 1000Hz-0.16as, 2000Hz-0.28as, 4000Hz-0.32as ≥6 ≥5
Acoustic Impact Noise Reduction Sound Absorption Colour Fastness – Light (CIELAB)	ISO10140-1 ISO354 ISO105 ISO105	23dB 500Hz-0.07as, 1000Hz-0.16as, 2000Hz-0.28as, 4000Hz-0.32as ≥6 ≥5 ≥5
Acoustic Impact Noise Reduction Sound Absorption  Colour Fastness – Light (CIELAB) Colour Fastness – Rubbing (CIELAB) Colour Fastness – Water (CIELAB) Classification for Use	ISO10140-1 ISO354 ISO105 ISO105 ISO105	23dB 500Hz-0.07as, 1000Hz-0.16as, 2000Hz-0.28as, 4000Hz-0.32as ≥6 ≥5
Acoustic Impact Noise Reduction Sound Absorption  Colour Fastness – Light (CIELAB) Colour Fastness – Rubbing (CIELAB) Colour Fastness – Water (CIELAB)	ISO10140-1 ISO354 ISO105 ISO105 ISO105 ISO10874	23dB 500Hz-0.07as, 1000Hz-0.16as, 2000Hz-0.28as, 4000Hz-0.32as ≥6 ≥5 ≥5 Class 33 Commercial Heavy

## CERTIFICATION



## INSTALLATION





MONOLITHIC

BRICK

© 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.

Image colours shown may vary. Please order a quarter tile or full tile for verification before ordering.

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