



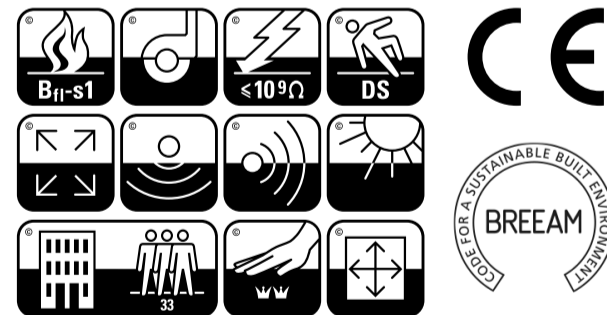
Palladium Specification

COMPOSITION		
Construction	ISO2424	Tufted 1/10th Loop Pile
Pile Fibre	ISO2076	Aqualon 100% PA6 Solution Dyed Nylon
Primary Backing	ISO2424	Non-woven Polyester
Secondary Backing	ISO2424	Bitumen with glass fibre 3kg/m ²
Pile Height	ISO1766	3.5 mm ± 0.5mm
Total Height	ISO1765	7.2 mm ± 0.5mm
Pile Weight	ISO1958	730 gr/m ² ± 5%
Total Weight	ISO8543	4500 gr/m ² ± 10%
Pile Density	ISO1763	186,000 tufts/m ² ± 5%
Tile Size	EN994	50 x 50 cm
Tiles per Box		20 tiles per box (5m ²)

CLASSIFICATION		
Flammability (Fire Spread EN13501)	ISO11925	Fs ≤ 150mm within 20 seconds
Flammability (Radiant Panel EN13501)	ISO9239	Br-S1
Flammability (Hot Metal Nut)	BS4790	Low radius effects of ignition
Wear Resistance (Castor Chair Test)	ISO4918	Pass ≥ 2.4 (A – Continuous Use)
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%
Acoustic Impact Noise Reduction	ISO717	29dB
Sound Absorption	ISO354	500Hz-0.09as, 1000Hz-0.22as, 2000Hz-0.34as, 4000Hz-0.42as
Colour Fastness – Light (CIELAB)	ISO105	≥7
Colour Fastness – Rubbing (CIELAB)	ISO105	≥4
Colour Fastness – Water (CIELAB)	ISO105	≥4
Classification for Use	ISO10874	Class 33 Commercial Heavy
Luxury Class Rating	EN1307	LC2

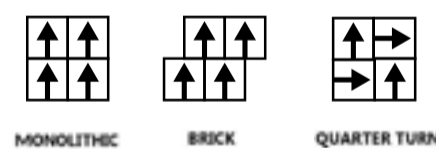
ENVIRONMENTAL
BREEAM A Rating

CERTIFICATION



WARRANTY
10 Year Wear Warranty

INSTALLATION



The Place for Commercial Carpet Tiles

Palladium



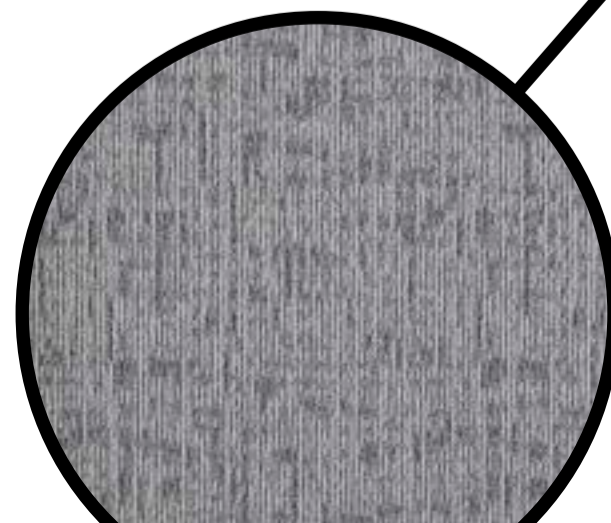
Palladium

Structured loop carpet tile

© 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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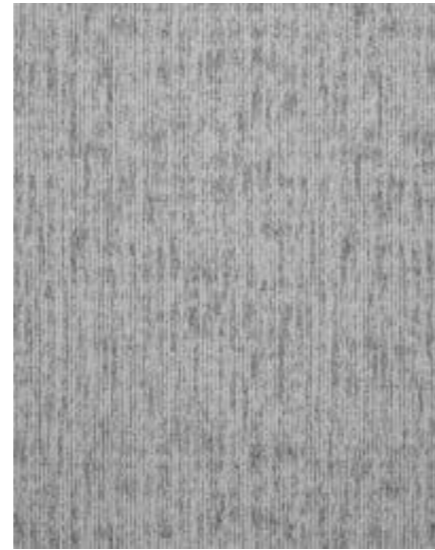
Structured loop carpet tile



Heliodor LRV 33



Pearl LRV 29



Dolomite LRV 26



Carnelion LRV 11



Riverstone LRV 12



Gabbro LRV 15



Garnet LRV 5



Basalt LRV 3



Obsidian LRV 7



Topaz LRV 6