## "MESH" - HEAVY COMMERCIAL SOLUTION DYED NYLON TILE

Product definition	ISO 2424	Scroll loop pile
Gauge	ISO 2424	1/10"
No. of tufts	ISO 1763	177,750 m²
Pile fibre	ISO 2424	100% solution dyed Nylon (PA 6)
Pile weight	ISO 8543	575gr/m² ± 10%
Total weight	ISO 8543	3900gr/m² ± 7.5%
Pile height	ISO 1765	2.5mm ± 5%
Total thickness	ISO 1765	5.5mm ± 5%
Tile backing	ISO 2424	Bitumen with a fibreglass scrim
Tile size		500mm × 500mm (20 tiles/box = 5m²)
Planks size		250mm × 1000mm (Special Order ONLY)
Use classification	Method EN 1307	Class 33 Heavy Commercial
Castor chair test	EN 985	A, continuous use
Luxury / comfort	EN 1307	LC1
Sound absorption	ISO 10140	25dB (31dB with Acoustic Backing)
Electrostatic charging	ISO 6536	<2kV
Static loading		Anti-static
Dimensional stability	EN 986	Pass
Reaction to fire	ISO 11925-2 / ISO 9239-1	Bfl-s1
Abrasion	ISO 12951	Pass
Vettermann test	ISO 10361/EN 1471	Pass
Rubbing, wet AND dry	ISO 105-X12	5.0
Water	ISO 105 E01	≥ 4
Light	ISO 105 B02	≥ 5
Wear warranty		10 Year Commercial

MONOLITHIC **BRICK** 

TILES: 500 × 500mm PLANKS: 250 × 1000mm (available by Special Order only)























31dB WHEN ORDERED WITH ACOUSTIC BACKING (25dB is standard rating)

## **GENERAL**

Planks and Acoustic Backing	Both are available on Special Order only – please ask for more details	
Suitability	Heavy Commercial Use areas: office, retail, hospitality, leisure and educational	
Recommended Maintenance	Please refer to our website for installation and maintenance guidelines for details of suitability.	
Preparation	Subfloors should be prepared in accordance with BS 5325 or corresponding National and European Standards. Areas larger than 30m² – it is advised that a suitable tackifier be used.	
Dye Lots	Colours may vary from batch to batch, it is therefore advised when ordering a large continuous area, tiles of the same batch are specified when ordering.	
Pile Direction	Best results are obtained when using the illustrated laying patterns.	
Warranties	All warranties are subject to CCTUK T&C (available on request).	

For a brochure, photos and more information, please visit www.meshcarpettiles.co.uk



