



Stone Taskworx® Tile

Style Number	5T454	
Collection	Floor Architecture III	
Product Type	Carpet Tile	
Construction	Standard	Data + Performance
Type of Manufacture	ISO 2424	tufted 1/10" 39.4 per 10cm
Aspect	ISO 2424	Multi-Level Pattern Loop
Dye Method	EN 994	100% Solution Dyed
Dimensions	EN 994	50 cm x 50 cm 20 tiles (5 m²) per box
Primary Backing	ISO 2424	Pet Non-Woven
Secondary Backing	ISO 2424	Taskworx® Tile Polymer Modified Bitumen
Pile Fibre Composition	ISO 2424	Eco Solution Q® Polyamide 6
Total Thickness	ISO 1765	6.7 mm
Effective Pile Thickness	ISO 1766	3.3 mm
Total Mass	ISO 8543	3980 g/m²
Nominal Total Pile Mass	ISO 2424	630 g/m²
Effective Pile Mass	ISO 8543	354 g/m²
Pile Density	ISO 8543	0.108 g/cm³
Total Recycled Content	49% (pre-consumer 49% post-consumer 0%)	



Performance

Number of Tufts	ISO 1763	165,000/m² 42.0 per 10cm
Electrostatic Propensity	ISO 6356	≤ 2.0 kv (Stroll Test)
Use Classification	EN 1307	33 Commercial Heavy
Luxury Class	EN 1307	LC1
Dimensional Stability	EN 986	≤ 0.2%
Impact Sound Insulation	ISO 10140	26db
Sound Absorption Classification	ISO 354/11654	0.15 Aw Class E
Thermal Resistance m² K/W	ISO 8302	0.077 M² K/W Tog 0.77
Dry Slip Resistance	ISO 13893	Pass / No Pulled Loops
Colour Fastness To Light	ISO 105-B02	>6
Flammability	EN 13501-1	Bfl-S1 (Adhered Testing)
Castor Chair	EN 985	≥2.4 Continuous Use

15 Year Commercial Limited Warranty subject to installation in full accordance with manufacturer's instructions and a regular effective cleaning and maintenance programme.

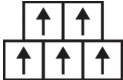
Recommended Installation Method



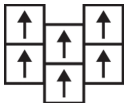
Monolithic



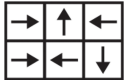
Quarter Turn



Brick



Ashlar



Random



26dB

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Coordinating Products

Carpet Tile: **Stone Comfortworx® Tile, Fragment Comfortworx® Tile, Formation Colours Comfortworx® Tile, Fragment Colours Comfortworx® Tile, Stone Colours Comfortworx® Tile, Formation Comfortworx® Tile, Fragment Taskworx® Tile, Formation Colours Ecoworx S Tile, Fragment Colours Ecoworx S Tile, Formation Colours Taskworx® Tile, Fragment Colours Taskworx® Tile, Fragment Ecoworx S Tile, Stone Ecoworx S Tile, Formation Taskworx® Tile, Formation Ecoworx S Tile, Stone Colours Taskworx® Tile, Stone Colours Ecoworx® S Tile**

Material Health & Environmental Certifications

Certifications below apply exclusively to the carpet tile rug itself and not the LokWorx Tabs adhesive

Declaration of Performance	EU.DOP/0493/CPR/0621/0422/BT
Country of Origin**	United Kingdom
BREEAM Contribution Credit	Certificate of Approval Schools/Offices/Health/Industrial Shed Retail

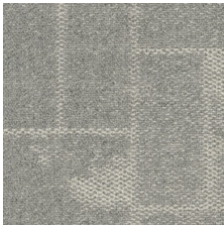
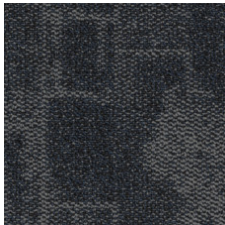
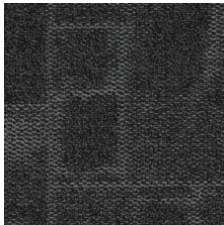
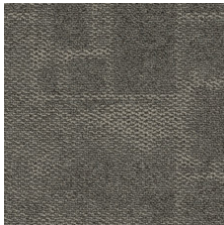
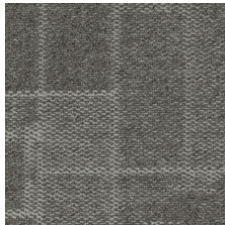
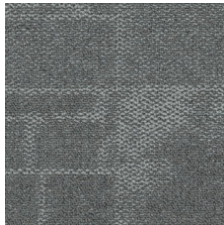
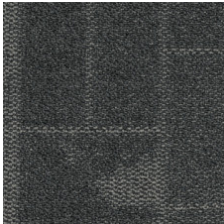
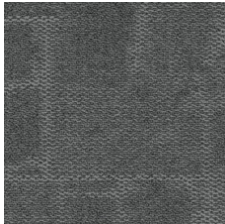
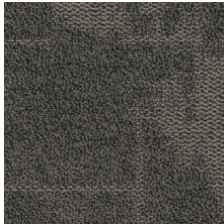
Air Quality

Indoor Air Comfort Gold	Certified
M1	Certified

Memberships

WGBC Framework	WGBC Framework
UKGBC	UKGBC
Emirates Green Building Council	Emirates Green Building Council
Chemsec	Chemsec

Light Reflectance Value

					
Marble 53100 LRV 14.5	Azurite 53485 LRV 4.3	Granite 53500 LRV 4.3	Mica 53518 LRV 11.5	Mortar 53530 LRV 29.5	Limestone 53535 LRV 15.4
					
Anthracite 53555 LRV 7.2	Chromite 53580 LRV 10.3	Mix 53597 LRV 7.5			

Additional Information

15 Year Commercial Limited warranty

Specifications are subject to nominal manufacturing variance. Material supply and/or manufacturing processes may necessitate changes without notice.

This product is an exclusive design and may not be duplicated in any manner. Use of this design in the creation of another product design is also strictly prohibited.

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