

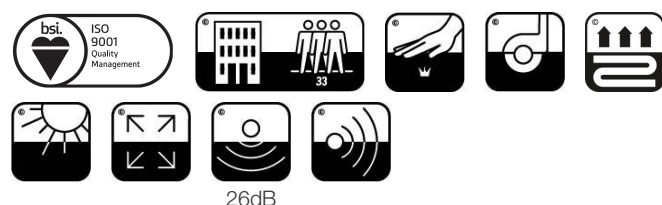
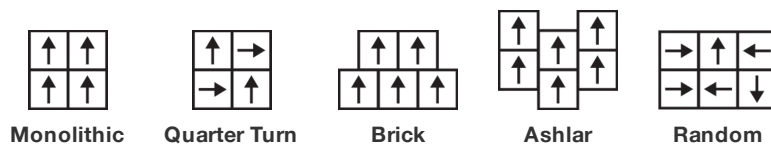
Style Number	5T584	
Collection	Floor Architecture III	
Product Type	Carpet Tile	
Construction	Standard	Data + Performance
Type of Manufacture	ISO 2424	tufted 1/12" 47.2 per 10cm
Aspect	ISO 2424	Multi-Level Pattern Loop
Dye Method	EN 994	100% Solution Dyed
Dimensions	EN 994	50 cm x 50 cm 20 tiles (5 m ²) per box
Primary Backing	ISO 2424	Pet Non-Woven
Secondary Backing	ISO 2424	Taskworx® Polymer Modified Bitumen
Pile Fibre Composition	ISO 2424	Ecosolution Q® Polyamide 6
Total Thickness	ISO 1765	6.3 mm
Effective Pile Thickness	ISO 1766	1.9 mm
Total Mass	ISO 8543	4067 g/m ²
Nominal Total Pile Mass	ISO 2424	630 g/m ²
Effective Pile Mass	ISO 8543	190 g/m ²
Pile Density	ISO 8543	0.100 g/cm ³
Total Recycled Content		50% (pre-consumer 50% post-consumer 0%)

Performance

Number of Tufts	ISO 1763	193,000/m ² 41 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 m ² K/W	ISO 8302	0.065 M ² K/W Tog 0.65
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 subject to installation in full accordance with the manufacturer's instructions and a regular effective cleaning and maintenance programme. Second location warranties are available with the use of non-adhesive IOBAC Magtabs and Tabit accessories.

Recommended Installation Method



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, Stone 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 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

Cradle to Cradle Certified®

Environmental Product Declaration (EPD)

Environmental Guarantee*

ISO 9001

Country of Origin**

BREEAM Contribution Credit

Bronze Level (Version 3.1)

3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804

Take Back Policy Offered For All Taskworx Products

Certified

United Kingdom

**Certificate of Approval
Schools/Offices/Health/Industrial Shed
Retail**

WELL V2 Contribution Credit

X08 Hazardous Material Reduction

Part 1: Limit Hazardous Materials Optimization

C2C Bronze Level (Version 3.1)

X10 Volatile Compound Reduction

Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization

C2C Bronze Level (Version 3.1)

X10 Volatile Compound Reduction

Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization

C2C Bronze Level (Version 3.1)

X11 Long Term Emissions Control

Part 2: Flooring Optimization

M1> Emissions Class For Building Material

X13 Enhanced Material Precaution

Part 1: Select Optimized Materials Optimization

C2C Bronze Level (Version 3.1)

X14 Material Transparency

Part 1: Promote Ingredient Disclosure Optimization

C2C Bronze Level (Version 3.1)

Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization

Environmental Product Declarations - Option 1: Environmental Product Declaration (EPD)

3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804

MR Credit: Building Product Disclosure and Optimization

Material Ingredients - Option 1: Material Ingredient Reporting

C2C Bronze Level (Version 3.1)

MR Credit: Building Product Disclosure and Optimization

Material Ingredients - Option 2: Material Ingredient Optimization

C2C Bronze Level (Version 3.1)

Air Quality

M1

Certified

Memberships

WGBC Framework

UKGBC

Emirates Green Building Council

Chemsec

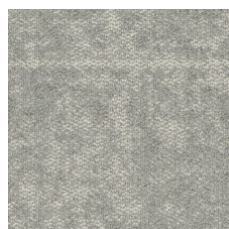
WGBC Framework

UKGBC

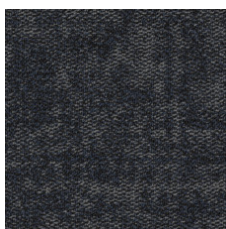
Emirates Green Building Council

Chemsec

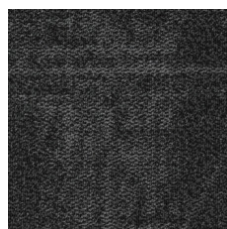
Light Reflectance Value



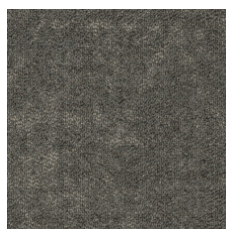
Marble 53100
LRV 27.4 | L* 59.35



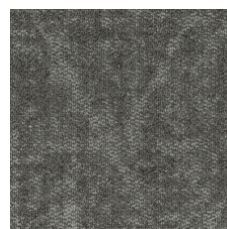
Azurite 53485
LRV 3.3 | L* 21.22



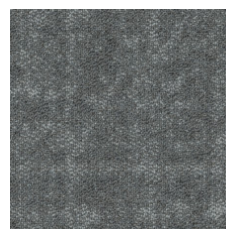
Granite 53500
LRV 3.4 | L* 21.73



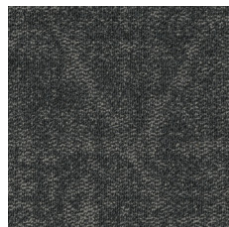
Mica 53518
LRV 9.4 | L* 36.74



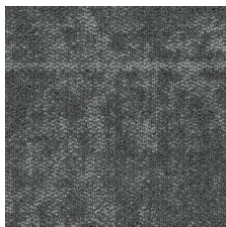
Mortar 53530
LRV 13 | L* 42.74



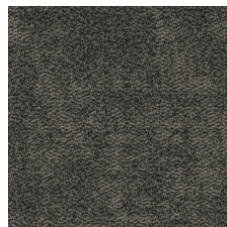
Limestone 53535
LRV 13.1 | L* 42.86



Anthracite 53555
LRV 6.5 | L* 30.68



Chromite 53580
LRV 10 | L* 37.93



Mix 53597

Additional Information

**Manufactured in ISO 9001 certified facility. Meets or exceeds all local and national regulations in country of manufacture.

[Installation Guidelines](#)

[Maintenance Guidelines](#)

15 year commercial limited

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

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