

Formation Colours Comfortworx® Tile

Style Number	C037W	
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 16 tiles (4 m²) per box
Primary Backing	ISO 2424	Pet Non-Woven
Secondary Backing	ISO 2424	Comfortworx® Tile Matrix Pad Layer Contains 90% Recycled Content
Pile Fibre Composition	ISO 2424	Eco Solution Q® Polyamide 6
Total Thickness	ISO 1765	10.6 mm
Effective Pile Thickness	ISO 1766	2.0 mm
Total Mass	ISO 8543	4348 g/m²
Nominal Total Pile Mass	ISO 2424	670 g/m²
Effective Pile Mass	ISO 8543	258 g/m²
Pile Density	ISO 8543	0.123 g/cm³



Performance

Number of Tufts	ISO 1763	193,000/m² 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	37db
Sound Absorption Classification	ISO 354/11654	0.30 Aw Class D
Thermal Resistance m² K/W	ISO 8302	0.167 M² K/W Tog 1.67
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

37dB

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Coordinating Products

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

Product Transparency

Shaw Contract is dedicated to providing clients with a building chemistry that's safe and dependable. Working together, we will help you meet your goals as they pertain to material health. ComfortWorx® products are Cradle to Cradle Certified® Bronze and assessed for impacts on human health and the environment. This product can be recycled. When it's time to replace, we can collect through our re-[TURN] scheme in EMEA.

Material Health & Environmental Certifications

Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
Environmental Guarantee*	Take Back Policy Offered For All Comfortworx Products
ISO 9001	Certified
Country of Origin**	United Kingdom
BREEAM Contribution Credit	Certificate of Approval Schools/Offices/Health/Industrial Shed Retail

WELL V2 Contribution Credit

X11 Long Term Emissions Control Part 2: Flooring Optimization	M1> Emissions Class For Building Material
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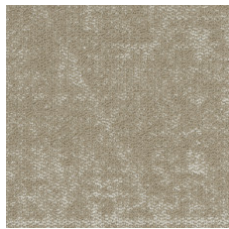
Leed v4 Contribution Credits

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	HPD (Version 2.1)

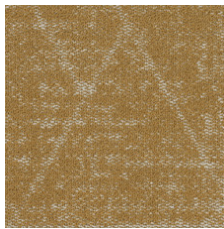
Memberships

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

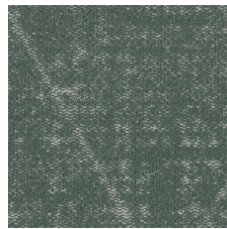
Light Reflectance Value



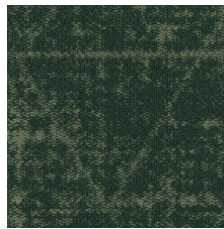
Oatmeal 04111
LRV 26.9 | L* 58.91



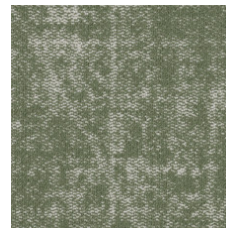
Brushed Gold 04210
LRV 20.8 | L* 52.78



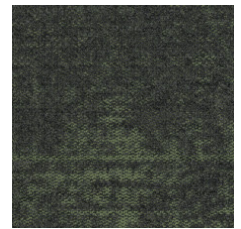
Mineral 04327
LRV 18.5 | L* 50.09



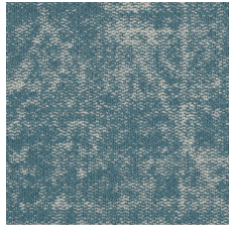
Racing Green 04334
LRV 5.5 | L* 28.23



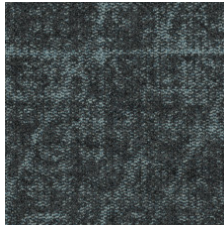
Sage 04375
LRV 17.4 | L* 48.8



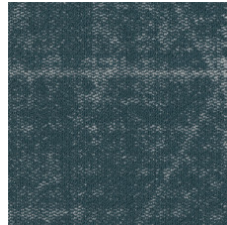
Midnight Sage 04376
LRV 6.3 | L* 30.22



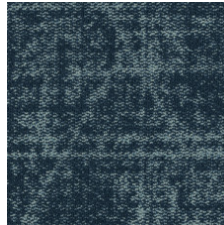
Sky 04411
LRV 18.8 | L* 50.51



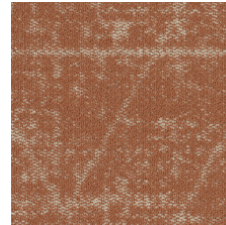
Midnight Sky 04412



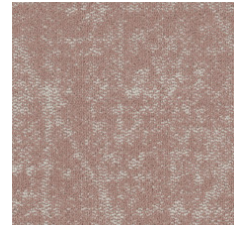
Steel Blue 04447
LRV 12 | L* 41.21



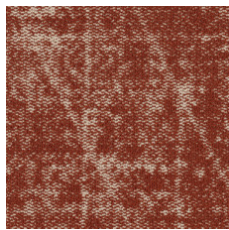
Denim 04486
LRV 4.8 | L* 26.26



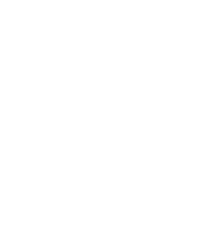
Apricot 04675
LRV 20.2 | L* 52.09



Powder Pink 04800
LRV 25.5 | L* 57.57



Copper 04865
LRV 9.8 | L* 37.41



Rosewood 04870
LRV 12.6 | L* 42.16

Additional Information

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

[Installation Guidelines](#)

[15 Year Commercial Limited warranty](#)

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

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