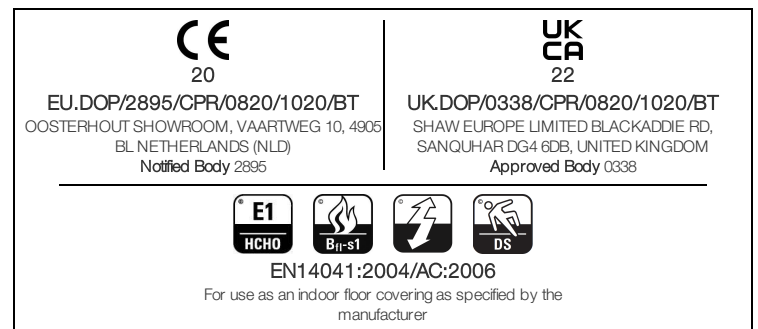
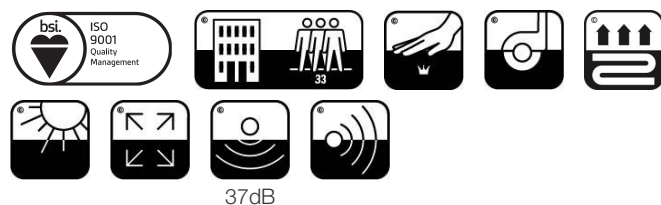
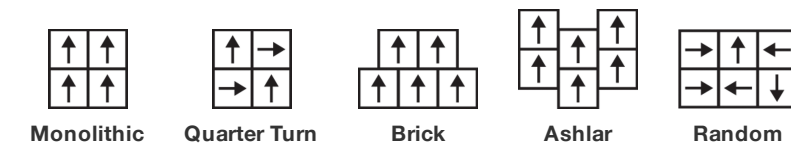


## Stone Comfortworx® Tile

Style Number	<b>C018W</b>	
Collection	<b>Floor Architecture III</b>	
Product Type	<b>Carpet Tile</b>	
Construction	Standard	Data + Performance
Type of Manufacture	<b>ISO 2424</b>	<b>tufted 1/10"   39.4 per 10cm</b>
Aspect	<b>ISO 2424</b>	<b>Multi-Level Pattern Loop</b>
Dye Method	<b>EN 994</b>	<b>100% Solution Dyed</b>
Dimensions	<b>EN 994</b>	<b>50 cm x 50 cm   16 tiles (4 m<sup>2</sup>) per box</b>
Primary Backing	<b>ISO 2424</b>	<b>Pet Non-Woven</b>
Secondary Backing	<b>ISO 2424</b>	<b>Comfortworx® Tile   Matrix Pad Layer Contains 90% Recycled Content</b>
Pile Fibre Composition	<b>ISO 2424</b>	<b>Ecosolution Q® Polyamide 6</b>
Total Thickness	<b>ISO 1765</b>	<b>11.5 mm</b>
Effective Pile Thickness	<b>ISO 1766</b>	<b>3.0 mm</b>
Total Mass	<b>ISO 8543</b>	<b>4240 g/m<sup>2</sup></b>
Nominal Total Pile Mass	<b>ISO 2424</b>	<b>630 g/m<sup>2</sup></b>
Effective Pile Mass	<b>ISO 8543</b>	<b>323 g/m<sup>2</sup></b>
Pile Density	<b>ISO 8543</b>	<b>0.107 g/cm<sup>3</sup></b>
Total Recycled Content		<b>57% (pre-consumer 45%   post-consumer 12%)</b>
Performance		
Number of Tufts	<b>ISO 1763</b>	<b>165,000/m<sup>2</sup>   42.0 per 10cm</b>
Electrostatic Propensity	<b>ISO 6356</b>	<b>≤ 2.0 kv (Stroll Test)</b>
Use Classification	<b>EN 1307</b>	<b>33 Commercial Heavy</b>
Luxury Class	<b>EN 1307</b>	<b>LC1</b>
Dimensional Stability	<b>EN 986</b>	<b>≤ 0.2%</b>
Impact Sound Insulation	<b>ISO 10140</b>	<b>37db</b>
Sound Absorption Classification	<b>ISO 354/11654</b>	<b>0.30 Aw   Class D</b>
Thermal Resistance m <sup>2</sup> K/W	<b>ISO 8302</b>	<b>0.163 M<sup>2</sup> K/W Tog 1.63</b>
Dry Slip Resistance	<b>ISO 13893</b>	<b>Pass / No Pulled Loops</b>
Colour Fastness To Light	<b>ISO 105-B02</b>	<b>&gt;6</b>
Flammability	<b>EN 13501-1</b>	<b>Bfl-S1 (Adhered Testing)</b>
Castor Chair	<b>EN 985</b>	<b>≥2.4 Continuous USE</b>

**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: **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 Taskworx® Tile, Formation Ecoworx S® Tile, Stone Colours Taskworx® Tile, Stone Colours Ecoworx S® Tile**

## Material Health &amp; Environmental Certifications

Declaration of Performance

EU.DOP/2895/CPR/0820/1020/BT

Environmental Product Declaration (EPD)

3rd Party Certified in Accordance with ISO14044, ISO14025 &amp; 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&gt; Emissions Class For Building Material

## 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 &amp; EN15804

MR Credit: Building Product Disclosure and Optimization  
Material Ingredients - Option 1: Material Ingredient Reporting

HPD ( Version 2.1 )

## Air Quality

Indoor Air Comfort Gold

Certified

M1

Certified

## Memberships

WGBC Framework

WGBC Framework

UKGBC

UKGBC

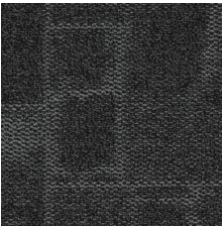
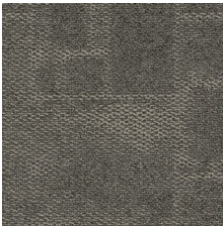
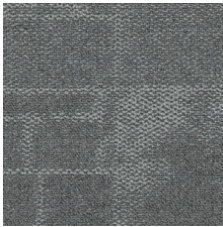
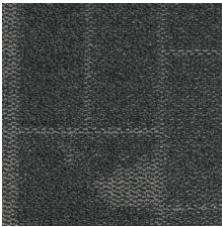
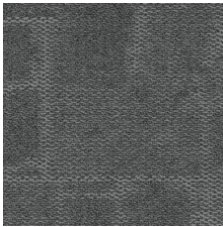
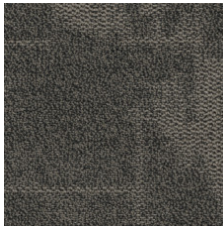
Emirates Green Building Council

Emirates Green Building Council

Chemsec

Chemsec

Light Reflectance Value

					
Granite 53500 LRV 4.3   L* 24.5	Mica 53518 LRV 11.5   L* 40.44	Limestone 53535 LRV 15.4   L* 46.16	Anthracite 53555 LRV 7.2   L* 32.31	Chromite 53580 LRV 10.3   L* 38.44	Mix 53597 LRV 7.5   L* 32.89

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

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

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