

## Interlaced Taskworx® Tile

|                          |  |  |
|--------------------------|--|--|
| Style Number             | <b>5T645</b>                                     |  |
| Collection               | <b>Creative Connections</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   20 tiles (5 m²) per box</b>                         |
| Primary Backing          | <b>ISO 2424</b>                                  | <b>Pet Non-Woven</b>   |
| Secondary Backing        | <b>ISO 2424</b>                                  | <b>Taskworx® Tile   Polymer Modified Bitumen</b>                       |
| Pile Fibre Composition   | <b>ISO 2424</b>                                  | <b>Eco Solution Q100® Polyamide 6   Contains 100% Recycled Content</b> |
| Total Thickness          | <b>ISO 1765</b>                                  | <b>6.4 mm</b>  |
| Effective Pile Thickness | <b>ISO 1766</b>                                  | <b>2.1 mm</b>  |
| Total Mass               | <b>ISO 8543</b>                                  | <b>4200 g/m²</b>   |
| Nominal Total Pile Mass  | <b>ISO 2424</b>                                  | <b>600 g/m²</b>  |
| Effective Pile Mass      | <b>ISO 8543</b>                                  | <b>241 g/m²</b>  |
| Pile Density             | <b>ISO 8543</b>                                  | <b>0.112 g/cm³</b>   |
| Total Recycled Content   | <b>50% (pre-consumer 50%   post-consumer 0%)</b> |  |

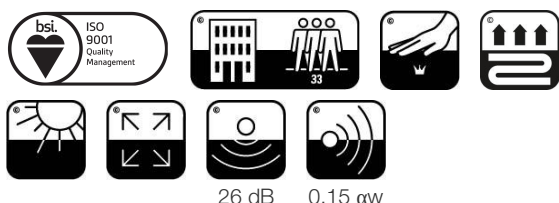
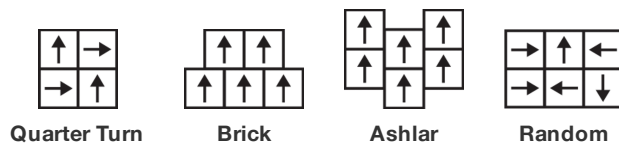


### Performance

|                                 |                      |                                 |
|---------------------------------|----------------------|---------------------------------|
| Number of Tufts                 | <b>ISO 1763</b>      | <b>165,000/m²   42 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>26 Db</b>                    |
| Sound Absorption Classification | <b>ISO 354/11654</b> | <b>0.15 αW   Class E</b>        |
| Thermal Resistance m² K/W       | <b>ISO 8302</b>      | <b>0.068 M² K/W Tog 0.68</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 Intensive Use</b>       |

**15 Year Commercial Limited Warranty** 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



Corporate Headquarters +1 800 257 7429 | +1 706 532 7984 | Atlanta +1 404 853 7429 | Bengaluru +91 80 6773 0202 | Beijing +86 10 6568 588 | Chicago +1 312 467 1331 | Dubai +971 4 584 6956 | Hong Kong +852 2623 0371 | London +44 207 961 4120 | Los Angeles +1 800 233 1614 | Melbourne +61 3 9939 8543 | Mexico City +55 5010 7600 | Mumbai +91 22 6284 5050 | Nantong +86 400 800 7429 | New York +1 212 953 7429 | Paris +33 (0) 1 81 22 44 39 | San Francisco +1 415 955 1920 | Shanghai +86 21 3338 4000 | Singapore +65 6733 1811 | Sydney +61 800 556 302

## Coordinating Products

Carpet Tile: **Interlaced Comfortworx® Tile, Interlaced 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. TaskWorx® 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 &amp; 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)

Embodied Carbon (Cradle to Gate)

Life-Cycle Carbon Emissions

Environmental Guarantee\*

ISO 9001

Country of Origin\*\*

BREEAM Contribution Credit

**Bronze Level (Version 3.1)**

**3rd Party Certified in Accordance with ISO 14044, ISO 14025 & EN15804**

**3.81 kg CO<sub>2</sub>/m<sup>2</sup>**

**Carbon Neutral**

**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)**

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 ISO 14044, ISO 14025 & 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)**

## Memberships

WGBC Framework

UKGBC

Emirates Green Building Council

Chemsec

**WGBC Framework**



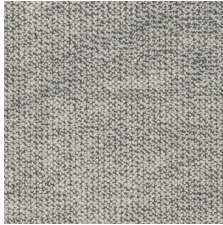


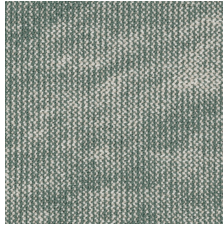
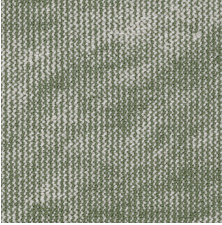
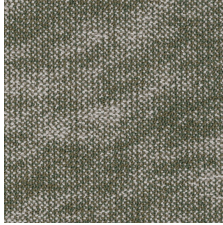
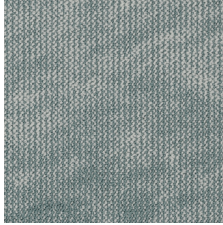
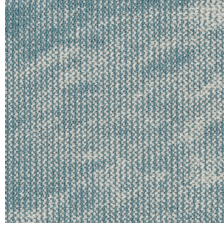
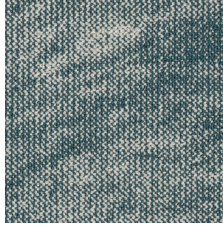
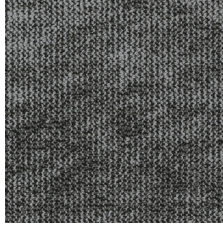
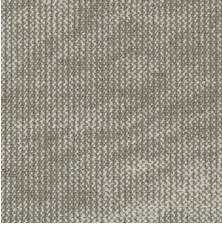
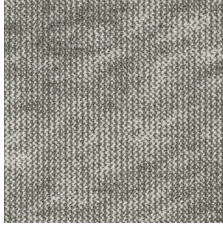
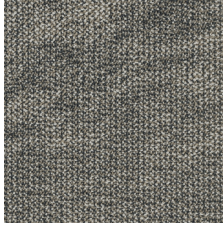
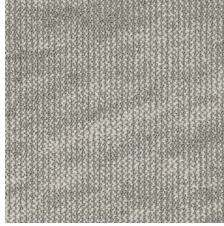
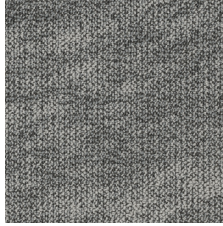

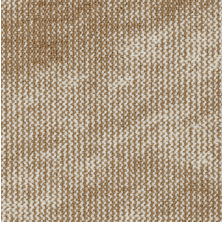
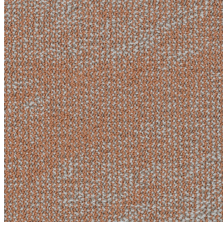
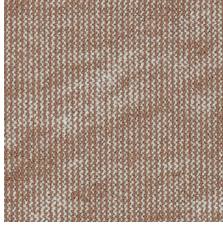
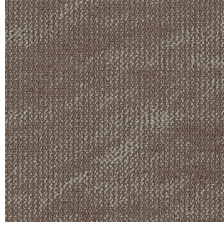
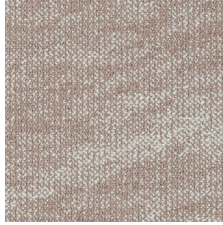
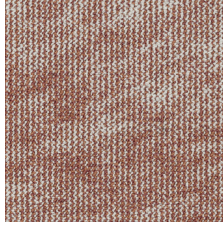
**UKGBC**

**Emirates Green Building Council**

**Chemsec**



## Light Reflectance Value

|  |   |   |  |   |   |
|--|---|---|--|---|---|
|    |    |    |    |    |    |
| Buttermilk 46100<br>LRV 30.7   L* 62.25  | Oyster 46101<br>LRV 27.3   L* 59.27   | Silk 46105<br>LRV 29.9   L* 61.53   | Oatmeal 46111<br>LRV 34.3   L* 65.24   | Linen 46112<br>LRV 35.2   L* 65.89  | Mineral 46327<br>LRV 22.2   L* 54.28  |
|    |    |    |    |    |    |
| Sage 46375<br>LRV 29.4   L* 61.16  | Khaki 46376<br>LRV 14.4   L* 44.85  | Storm Cloud 46402<br>LRV 19.9   L* 50.54  | Sky 46411<br>LRV 25   L* 57.11   | Slate Blue 46447<br>LRV 29.1   L* 60.9  | Lead 46500<br>LRV 8.7   L* 35.37  |
|   |   |   |   |   |   |
| Mushroom 46514<br>LRV 26.7   L* 58.71  | Seal 46516<br>LRV 26.8   L* 58.76   | Stone 46518<br>LRV 29.2   L* 60.91  | Pearl 46535<br>LRV 14.9   L* 45.48   | Smoke 46580<br>LRV 16.9   L* 48.16  | Shell 46601<br>LRV 25.3   L* 57.36  |
|  |  |  |  |  |  |
| Medallion 46668<br>LRV 35.2   L* 65.88   | Dusty Apricot 46675<br>LRV 25.2   L* 57.29  | Bisque 46676<br>LRV 19.7   L* 51.46   | Walnut 46763<br>LRV 12.4   L* 41.88  | Powder Pink 46800<br>LRV 30.4   L* 61.96  | Rose 46870<br>LRV 22.3   L* 54.32   |

## 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 warranty](#)

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

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4 of 4