

Illusion Taskworx® Tile

Style Number	5T464	
Collection	Kindred	
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	6.3 mm
Effective Pile Thickness	ISO 1766	2.1 mm
Total Mass	ISO 8543	4397 g/m²
Nominal Total Pile Mass	ISO 2424	644 g/m
Effective Pile Mass	ISO 8543	244 g/m²
Pile Density	ISO 8543	0.113 g/cm³
Total Recycled Content		49% (pre-consumer 49% post-consumer 0%)



Performance

Number of Tufts	ISO 1763	129,000 /m² 32.8 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	26 Db*
Sound Absorption Classification	ISO 354/11654	0.15 αW Class E*
Thermal Resistance m ² K/W	ISO 8302	0.066 M² K/W Tog 0.66
Dry Slip Resistance	ISO 13893	Pass
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.

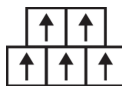
Recommended Installation Method



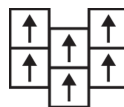
Monolithic



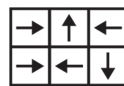
Quarter Turn



Brick



Ashlar



Random



26 dB 0.15 αw

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Coordinating Products

Carpet Tile: **Memory Comfortworx® Tile, Dream Comfortworx® Tile, Belong Comfortworx® Tile, Together Comfortworx® Tile, Illusion Comfortworx® Tile, Belong Taskworx® Hexagon Tile, Together Hexagon Taskworx® Tile, Dream Taskworx® Tile, Belong Taskworx® Tile, Memory Taskworx® Tile, Together Taskworx® 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 & 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

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

EQ Credit: Low Emitting Materials

Option 1: Product Category Calculations

Certified

Air Quality

Indoor Air Comfort Gold

M1

Certified

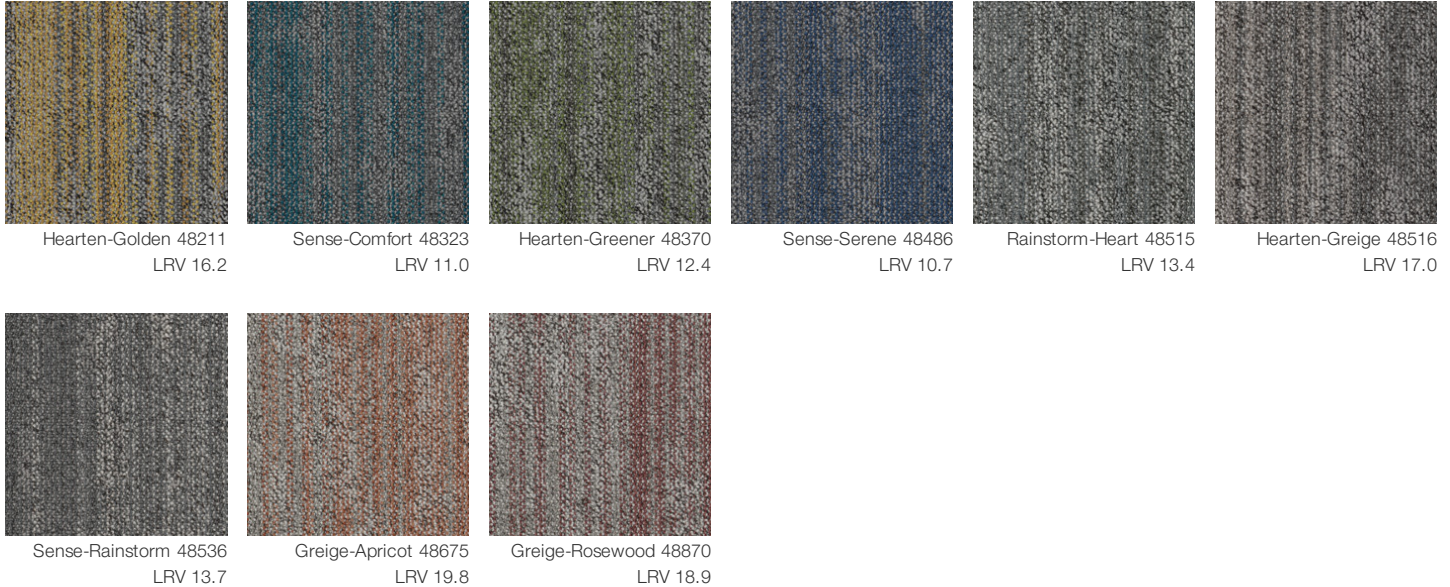
Certified

Memberships

WGBC Framework
 UKGBC
 Emirates Green Building Council
 Chemsec

WGBC Framework
UKGBC
Emirates Green Building Council
Chemsec

Light Reflectance Value



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.

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.

Visit shawcontract.com/testing for more information.



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 January 23, 2024