# ShawContract®

NBS Source PARTNER

Carbon Neutral
Low Embodied Carbon

## Houndstooth Tile

| | |
|---|---|
| Style Number | **5T289** |
| Collection | **Suited** |
| Product Type | **Carpet Tile** |

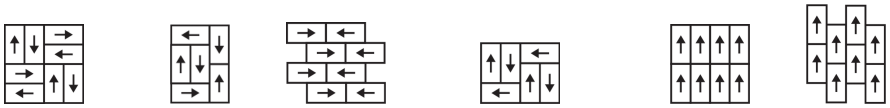
| Construction | Standard | Data + Performance |
|---|---|---|
| Type of Manufacture | **ISO 2424** | **tufted 1/10" \| 39.4 per 10cm** |
| Aspect | **ISO 2424** | **Multi-Level Pattern Loop** |
| Dye Method | **EN 994** | **100% Solution Dyed** |
| Dimensions | **EN 994** | **50 cm x 100 cm \| 10 tiles (5 $m^2$) 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 Q100™ Polyamide 6 \| Contains 100% Recycled Content** |
| Total Thickness | **ISO 1765** | **7.9 mm** |
| Effective Pile Thickness | **ISO 1766** | **2.2 mm** |
| Total Mass | **ISO 8543** | **4675 g/$m^2$** |
| Nominal Total Pile Mass | **ISO 2424** | **949 g/$m^2$** |
| Effective Pile Mass | **ISO 8543** | **306 g/$m^2$** |
| Pile Density | **ISO 8543** | **0.136 g/$cm^3$** |
| Total Recycled Content | | **20% (pre-consumer 20% \| post-consumer 0%)** |

## Performance

| | | |
|---|---|---|
| Number of Tufts | **ISO 1763** | **142,000/$m^2$ \| 36.1 per 10cm** |
| Protective Treatments | | **SSP® Shaw Soil Protection** |
| 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** | **0.20 αw \| Class E*** |
| Thermal Resistance $m^2$ K/W | **ISO 8302** | **0.090 $m^2$ K/W TOG 0.90*** |
| 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



**Basketweave** **Boxed In** **Brick** **Half Basketweave** **Monolithic** **Ashlar**

## Coordinating Products

Carpet Tile: **Beam Comfortworx® Tile, Braid Comfortworx® Tile, Check Tile, Textile Tile,**

26dB 0.20 αw

CE
07
EN14041
DOP 0338/CPR/0517/0917/BT
Manufactured by: SHAW EUROPE LTD. BLACKADDIE ROAD INDUSTRIAL ESTATE, SANQUHAR, DG4 6DB, UK

Taskworx® Tile | Polymer Modified Bitumen Carpet Tile for use as an indoor floor covering as specified by the manufacturer
Notified Body Number 0338

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 | Latin America (Miami) +1 305 827 5912 | 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 | Santiago +562 2431 5000 x 550 | São Paulo +55 11 3071 1702 | Shanghai +86 21 3338 4000 | Singapore +65 6733 1811 | Sydney +1 800 556 302

© 2021 Shaw Industries Group, Inc., a Berkshire Hathaway Company


For reference purposes only if printed or downloaded.

## 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.

## Attributes + Certifications

| | |
|---|---|
| Cradle to Cradle Certified® | **Bronze Level (Version 3.1)** |
| Environmental Product Declaration (EPD) | **3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804** |
| Embodied Carbon (Cradle to Gate) | **9.729 kg $CO_2/m^2$ (based upon 640 g/$m^2$ face weight)** |
| Life-Cycle Carbon Emissions | **Carbon Neutral** |
| Building Research Establishment (BRE) | **A+ Health/A+ Retail 0.387/0.519 Ecopoints** |
| Environmental Guarantee* | **Take Back Policy Offered For All Taskworx Products** |
| Country of Origin** | **United Kingdom** |

## LEED Contribution Credit

| | |
|---|---|
| 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)** |

## Additional Information

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

Installation Guidelines

Maintenance Guidelines

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.

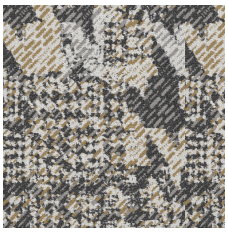
Corporate Headquarters +1 800 257 7429 | +1 706 532 7984 | Atlanta +1 404 853 7429 | Bengaluru +91 80 6773 0202 | Beijing +86 10 6568 588 | Chicago +1 312 467 1331 | Dubai +971 4 584 6956 | Hong Kong +852 2623 0371 | Latin America (Miami) +1 305 827 5912 | London +44 207 961 4120 | Los Angeles +1 800 233 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 | Santiago +562 2431 5000 x 550 | São Paulo +55 11 3071 1702 | Shanghai +86 21 3338 4000 | Singapore +65 6733 1811 | Sydney +1 800 556 302

© 2021 Shaw Industries Group, Inc., a Berkshire Hathaway Company

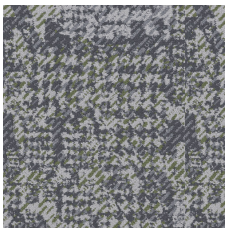


For reference purposes only if printed or downloaded.

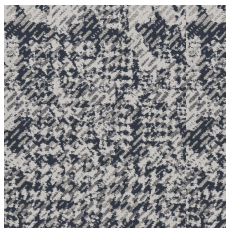
## Light Reflectance Value



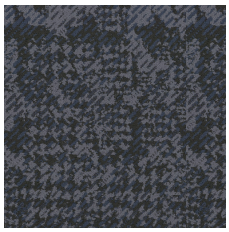
LRV 27.0
Saffron 79210



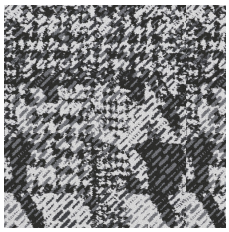
LRV 12.0
Bamboo 79375



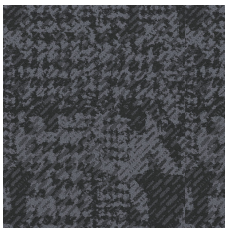
LRV 16.5
Denim 79485



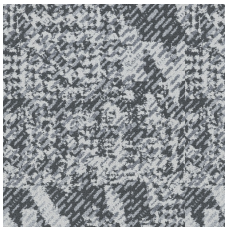
LRV 3.6
Indigo 79496



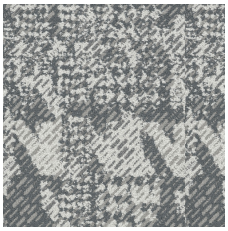
LRV 18.8
Merino 79500



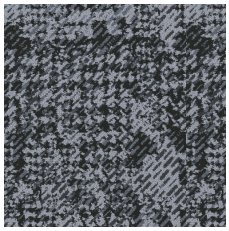
LRV 3.4
Patent 79505



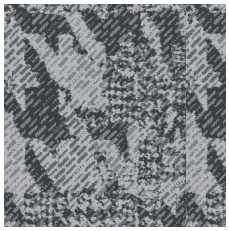
LRV 22.1
Cotton 79515



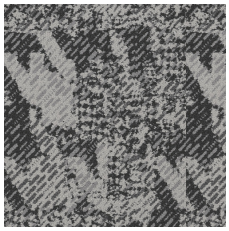
LRV 26.5
Muslin 79516



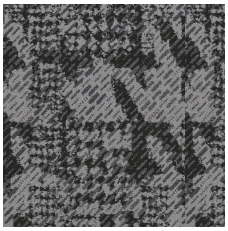
LRV 9.6
Mohair 79530



LRV 15.9
Wool 79535



LRV 16.4
Flax 79557



LRV 6.6
Angora 79596

**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 | **Latin America (Miami)** +1 305 827 5912 | **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 | **Santiago** +562 2431 5000 x 550 | **São Paulo** +55 11 3071 1702 | **Shanghai** +86 21 3338 4000 | **Singapore** +65 6733 1811 | **Sydney** +1 800 556 302

© 2021 Shaw Industries Group, Inc., a Berkshire Hathaway Company



For reference purposes only if printed or downloaded.