

Check Taskworx® Tile

Style Number	5T290	
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 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 Q100® Polyamide 6 Contains 100% Recycled Content
Total Thickness	ISO 1765	7.9 mm
Effective Pile Thickness	ISO 1766	2.3 mm
Total Mass	ISO 8543	4751 g/m²
Nominal Total Pile Mass	ISO 2424	949 g/m²
Effective Pile Mass	ISO 8543	307 g/m²
Pile Density	ISO 8543	0.135 g/cm³

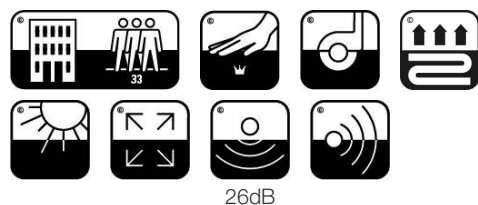
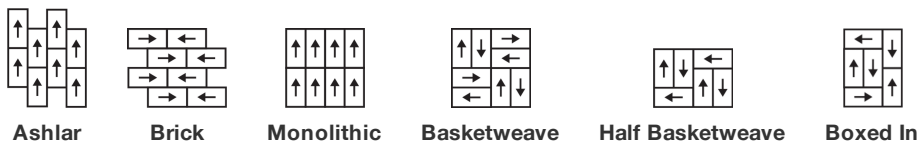


Performance

Number of Tufts	ISO 1763	142,000/m² 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 Aw Class E*
Thermal Resistance m² K/W	ISO 8302	0.090 M² K/W Tog 0.90*
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 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



CE
17

EU.DOP/0493/CPR/0621/0422/BT

OOSTERHOUT SHOWROOM, VAARTWEG 10, 4905
BL NETHERLANDS (NLD)

Notified Body 2895

UK
CA
22

UK.DOP/0338/CPR/1220/0422/BT

SHAW EUROPE LIMITED BLACKADDIE RD,
SANQUHAR DG4 6DB, UNITED KINGDOM

Approved Body 0338

E1
HCHO

Bfl-s1

DS

EN14041:2004/AC:2006
For use as an indoor floor covering as specified by the manufacturer

Coordinating Products

Carpet Tile: **Beam Comfortworx® Tile, Braid Comfortworx® Tile, Textile Comfortworx® Tile, Check Comfortworx® Tile, Jacquard Comfortworx® Tile, Houndstooth Comfortworx® Tile, Houndstooth Taskworx® Tile, Textile Taskworx® Tile, Jacquard Taskworx® Tile, Beam Taskworx® Tile, Braid Taskworx® Tile**

Material Health & Environmental Certifications

Certifications below apply exclusively to the carpet tile rug itself and not the LokWorx Tabs adhesive

Declaration of Performance	EU.DOP/0493/CPR/0621/0422/BT
Embodied Carbon (Cradle to Gate)	4.37 kg CO₂/m²
Life-Cycle Carbon Emissions	Carbon Neutral
Building Research Establishment (BRE)	A+ Health/A+ Retail 0.34/0.453 Ecopoints
Country of Origin**	United Kingdom
BREEAM Contribution Credit	Certificate of Approval Schools/Offices/Health/Industrial Shed Retail

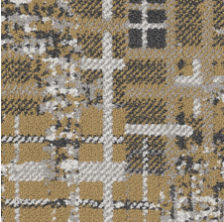
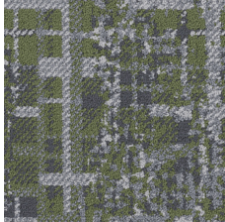
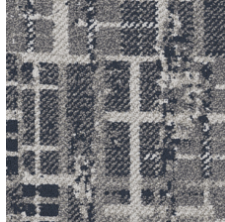
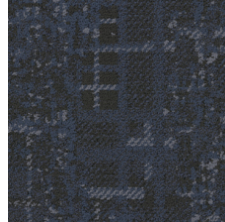
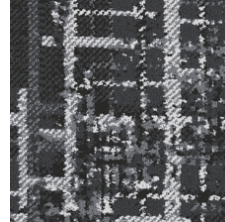
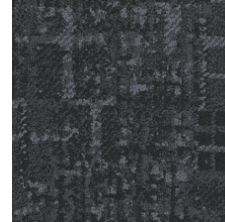
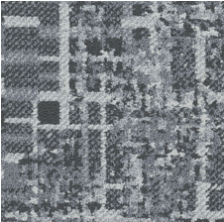

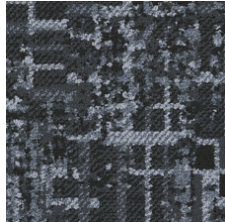

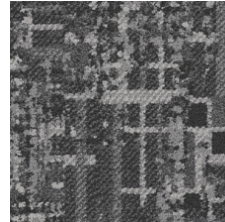
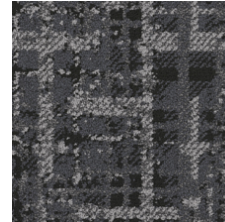
Air Quality

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

					
Saffron 79210 LRV 20.3 L* 52.15	Bamboo 79375 LRV 10.8 L* 39.28	Denim 79485 LRV 13.6 L* 43.68	Indigo 79496 LRV 3 L* 20.17	Merino 79500 LRV 7.6 L* 33.08	Patent 79505 LRV 3.1 L* 20.57
					
Cotton 79515 LRV 18.2 L* 49.72	Muslin 79516 LRV 19.1 L* 50.75	Mohair 79530 LRV 5.2 L* 27.35	Wool 79535 LRV 9.5 L* 36.94	Flax 79557 LRV 10.6 L* 38.97	Angora 79596 LRV 5.4 L* 27.95

Additional Information

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.

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