



Respond Taskworx® Tile

Style Number	5T363	
Collection	Living Systems	
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	25 cm x 100 cm 20 tiles (5 m²) per box
Primary Backing	ISO 2424	Pet Non-Woven
Secondary Backing	ISO 2424	Taskworx® Polymer Modified Bitumen
Pile Fibre Composition	ISO 2424	Eco Solution Q100™ Polyamide 6 Contains 100% Recycled Content
Total Thickness	ISO 1765	6.8 mm
Effective Pile Thickness	ISO 1766	1.4 mm
Total Mass	ISO 8543	4508 g/m²
Nominal Total Pile Mass	ISO 2424	746 g/m²
Effective Pile Mass	ISO 8543	194 g/m²
Pile Density	ISO 8543	0.136 g/cm³
Total Recycled Content		65% (pre-consumer 65% post-consumer 0%)

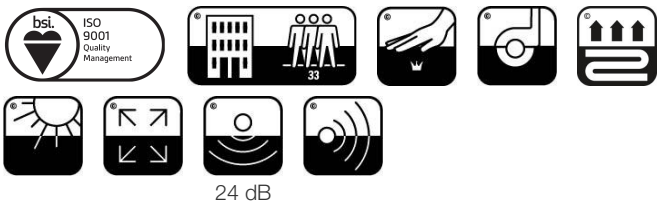


Performance

Number of Tufts	ISO 1763	124,000/m² 31.5 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	24 Db
Sound Absorption Classification	ISO 354/11654	0.15 Aw Class E
Thermal Resistance m² K/W	ISO 8302	0.081 M² K/W Tog 0.81
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 subject to installation in full accordance with manufacturer's instructions and a regular effective cleaning and maintenance programme.

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 | 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 +61 800 556 302

Coordinating Products

Carpet Tile: **Observe Colour Comfortworx® Tile, Endless Comfortworx® Tile, Respond Colour Comfortworx® Tile, Transform Colour Comfortworx® Tile, Source Comfortworx® Tile, Boundless Comfortworx® Tile, Observe Comfortworx® Tile, Respond Comfortworx® Tile, Transform Comfortworx® Tile, Endless Taskworx® Tile, Observe Taskworx® Tile, Transform Taskworx® Tile, Respond Colour Taskworx® Tile, Observe Colour Taskworx® Tile, Transform Colour Taskworx® Tile, Boundless Taskworx® Tile, Source 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
Cradle to Cradle Certified®	Bronze Level (Version 3.1)
Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO 14044, ISO 14025 & EN15804
Embodied Carbon (Cradle to Gate)	4.07 kg CO ₂ /m ²
Life-Cycle Carbon Emissions	Low Embodied Carbon
Building Research Establishment (BRE)	A+ Health/A+ Retail 0.34/0.453 Ecopoints
Environmental Guarantee*	Take Back Policy Offered For All Taskworx 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

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 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)

Air Quality

Indoor Air Comfort Gold	Certified
M1	Certified

Memberships

- WGBC Framework

UKGBC

Emirates Green Building Council



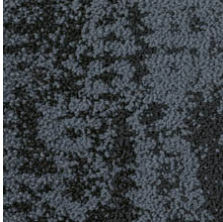

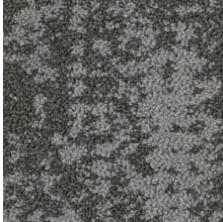


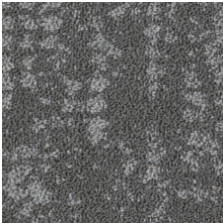
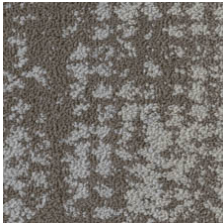
Chemsec
- WGBC Framework

UKGBC

Emirates Green Building Council

Chemsec

Light Reflectance Value

					
Optimistic 05105 LRV 17.8 L* 49.3	Lava 05500 LRV 8.4 L* 34.87	Deepest 05505 LRV 6.2 L* 29.88	Radiant 05515 LRV 21.6 L* 53.57	Wild 05557 LRV 14.1 L* 44.33	Calm 05580 LRV 9.4 L* 36.7
					
Untamed 05595 LRV 13.7 L* 43.81	Fragile 05760 LRV 11.1 L* 39.77	Mountain 05761 LRV 18.5 L* 50.06			

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

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

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