

Shatterline

Specification

Style number: S128Q

Construction	Standard	Data + Performance
Type of Manufacture:	ISO 2424	Tufted 1/12" 47.2 per 10cm
Aspect:	ISO 2424	Multi-level pattern loop
Dye Method:	ISO 944	100% solution dyed
Dimensions:	ISO 994	50 x 50 cm 20 tiles (5 m ²) / box
Primary Backing:	ISO 994	PET non-woven
Secondary Backing:	ISO 2424	Polymer modified bitumen (100% recycled calcium carbonate filler)
Pile Fibre Composition:	ISO 2424	Polyamide 6
Total Thickness:	ISO 1765	5.7 mm
Effective Pile Thickness:	ISO 1766	2.3 mm
Nominal Total Mass:		3760 g/m ²
Nominal Total Pile Mass:		610 g/m ²
Pile Density:	ISO 8543	0.127 g/cm ³

Performance		
Electrostatic Propensity:	ISO 6356	≤ 2.0 kV (stroll test)
Use Classification:	EN 1307	33 commercial heavy
Luxury Class:	EN 1307	LC1
Impact Sound Insulation:	ISO 10140	26 dB
Sound Absorption Classification:	ISO 354/11654	0.15 _{aw}
Colour Fastness To Light:	ISO 105-B02	>6
Flammability:	EN 13501-1	Bfl-S1 (adhered testing)
Castor Chair:	EN 085	≥2.4 Continuous use



Tearstone

Construction	
Declaration of Performance:	EU.DOP/0493/CPR/0621/0422/BT
Environmental Product Declaration (EPD):	3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
ISO 9001:	Certified
ISO 14001:	Certified
Country of Origin*:	United Kingdom
BREEAM Contribution Credit:	Certificate of Approval Schools/Offices/Health/Industrial shed/Retail

CE
UKCE.TFH-2024-006
Notified Body 1611

UK CA
UKCA.TFH-2024-004
the floorhub, Unit E Ventura Business Park,
Radlett, AL2 2DB
Approved Body 0338

E1
HCHO

Bfl-s1

DS

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

10 Year Commercial Limited Warranty subject to installation in full accordance with manufacturer's instructions and a regular effective cleaning and maintenance programme. This Floorhub carpet tile can be installed using IOBAC MagTags and Tab-It products.

*Meets or exceeds all local and national regulations in country of manufacture.

Recommended Installation Method



Quarter Turn Random

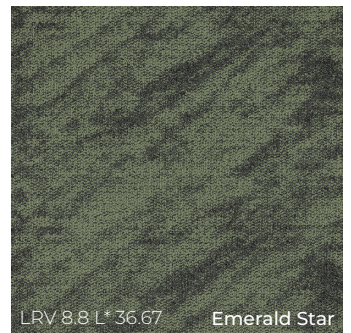
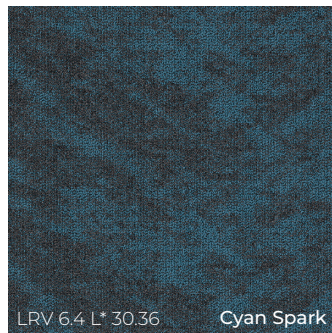
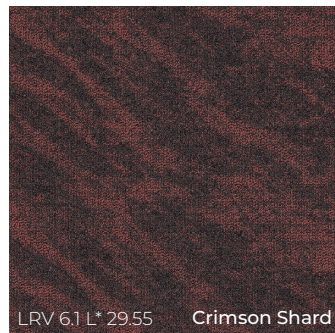
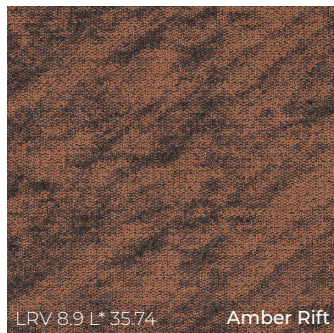
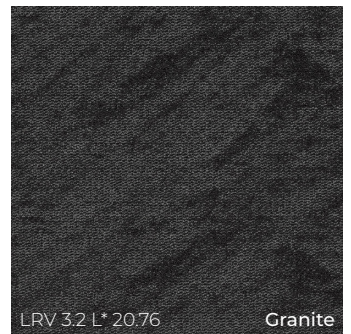
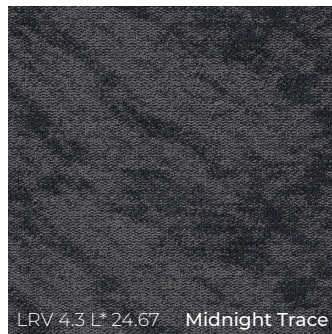
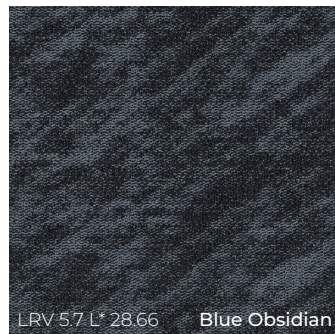
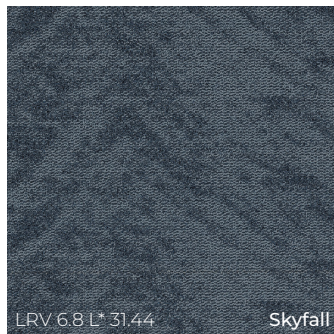
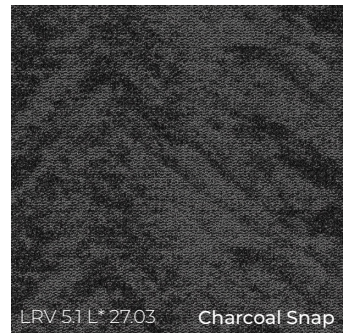
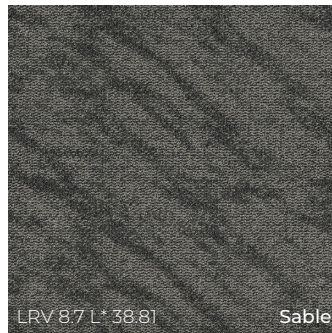
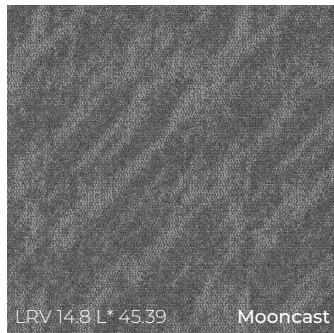
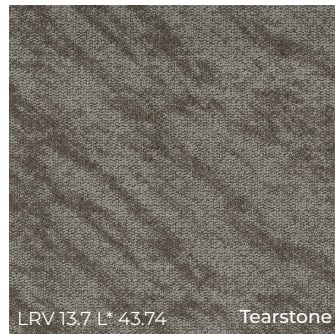
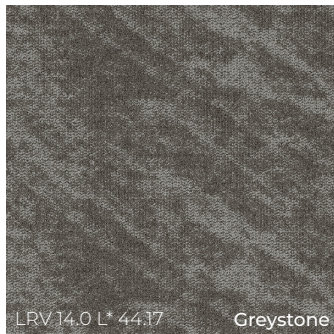
Emissions data

Embodied carbon (EPD Calculation A1-A3): 8.03 kg CO₂ e/m²



Shatterline

Colourways



Additional Information

Manufactured in an ISO 9001 certified and Carbon Neutral factory. 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.

LRV & L*: Light reflectance Values

LRV is a measurement that indicates how much light a surface reflects and how much it absorbs. Understanding the light reflectance values of surfaces enables interior lighting levels to be optimised and colours to be contrasted.

Designers can use the L* value for determining lighting levels or the LRV (Y) value to compare the carpet tile edgings and other surface finishes.