

FLEXI-TILE 5

The Flexi-Tile 5 is designed for a wide range of applications – including commercial, domestic and light industrial flooring. Easily cleaned and maintained, the Flexi-Tile product range comes with a 25-year guarantee.

The Flexi-Tile 5 is manufactured with the dovetail interlock design, which gives this tile increased structural strength whilst maintaining ease of installation. At 4.5mm thick, the Flexi-Tile 5 is ideal for a wide range of flooring applications.

Flexi-Tile 5 is specially designed to be installed on damaged, cracked and damp concrete/epoxy surfaces. With minimal sub-floor preparation, the unique loose lay system means Flexi-Tile is quick and easy to install, with minimal downtime in comparison to other flooring types.

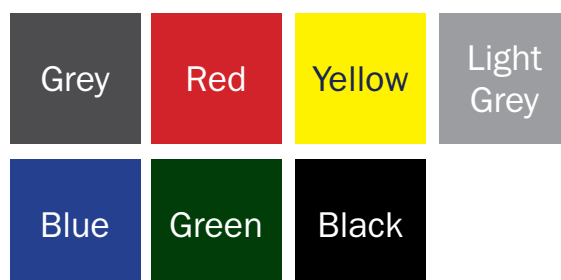
Available in 7 different colours, the Flexi-Tile 5 range is regularly used in commercial premises and public areas, such as gyms, schools and garage showrooms. With anti-slip and noise reduction attributes, Flexi-Tile 5 flooring meets all EU safety standards, whilst looking visually attractive and feeling comfortable underfoot.

Benefits and features of this product are:

- Unique dovetail interlock
- Easy installation
- Low maintenance
- Reaction to fire performance - BFL-S1
- Anti-slip
- Resistant to most chemicals
- 100% recyclable
- Sound absorbing
- Anti-fatigue
- Resists punctures & abrasions
- Available in a standard or ESD version

Colour Options

Flexi-Tile 5 tiles are available in the following colours:



N.B. Other colours are available depending on quantity required. Colours shown above may vary from colour of manufacture.



FLEXI-TILE 5 Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 1.5 kg / tile
	Tile Dimensions	516mm ²
BS EN 428	Thickness	4.5 ± 0.2
BS EN 423	Staining Resistance	√
BS EN 425	Castor Chair Suitability	√
BS EN 427	Squareness & Straightness	<0.05
BS EN 660-2	Abrasion Resistance (Wear Group)	T
BS EN 649	Class 34 - Commercial/Very Heavy	√
BS EN 649	Class 43 - Light Industrial/Very Heavy	√
BS EN 435	Flexibility (mm)	No cracking at 10mm
BS EN 20105	B02 Light Fastness	>7
BS EN 433	Residual Indentation (mm)	≤0.10
BS EN ISO 140-8	Impact Noise Reduction (Db)	16
BS EN 434	Dimensional Stability (%)	0.11
BS EN 434	Curling After Exposure Heat (mm)	0.15
BS EN 14041	European Building Standard	√
BS EN 13501	Reaction To Fire Performance	Bfl-S1
BS EN 14184	Formaldehyde Content (Class)	E1 (CWFT)
BS EN 12667	Thermal Resistance (m ² K/W)	0.03807
EN 1081	Electrical Resistance (Ohms)	≤10 ¹⁴ Ω
BS EN 1815	Static Electrical Propensity (Kv)	<2.0
BS EN 13893	Slip Resistance (Class)	DS
DIN 51130	German Standard Slip Resistance	R10
DIN 53516	Mechanical Resistance	17N/mm ²
EC 19072006	Reach Compliant	√
SHORE A	Hardness	92

For more information contact us now: **Telephone:** +44 (0) 28 9262 5898 **Email:** info@flexi-tile.com

Riverbank, The Green, Lisburn, BT27 5SR, Northern Ireland, UK

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