

FLEXI-TILE

4.5MM RECYCLED SOFT STUDDED



Flexi-Tile Recycled 4.5mm soft (commercial) Studded

Flexi-Tile 4.5mm commercial tiles are manufactured using a soft compound, 100% recycled PVC material, designed to provide a durable yet comfortable and anti-fatigue floor. It is softer and more flexible than the industrial Flexi-Tiles.

Ideal for areas with light foot traffic. These tiles are 4.5mm thick with a studded coin-like finish. 4.5mm tiles are 516mm x 516mm which is 4 tiles per square metre. Suitable for applications such as shops, offices, schools, workshops, gyms, homes, exhibition stands, temporary flooring and many more.

As they are made from 100% recycled material these tiles are only available in Black or Grey and colour shades can sometimes be inconsistent.

Benefits and features of this product are:

- Interlocking PVC tile
- Easy installation
- Low maintenance
- Fire retardant
- Anti-Slip
- Resistant to most chemicals
- 100% recyclable
- Sound Absorbing
- Anti-fatigue
- Resists punctures & abrasions
- Permanent or Temporary
- Recycled Product

Colour Options

Studded Flexi-Tile Range

Flexi-Tiles are available in the following colours:



Dark Grey



Black

Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 1.45 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	<0.04
BS EN 660-2	Abrasion Resistance (wear group)	T
BS EN 649	Class 34/43 - Commercial Very Heavy/ Light Industrial	√
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 (%)	0.04
BS EN 434	Curling After Exposure Heat (mm)	0.04
BS EN 14041	European Building Standard	√
EN 13501	Reaction to Fire Performance	Bfl-S1
EN 14184	Formaldehyde Content (Class)	E1 (CWFT)
BS EN 12667	Thermal Resistance (m ² k/w)	0.04134
BS EN 1081	Electrical Resistance (ohms)	≤10 ¹³ Ω
BS EN 1815	Static Electrical Propensity (kv)	<2.0
BS EN 13893	Slip Resistance (class)	DS
DIN 51130	German Standard Slip Resistance	R10

For more information

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