





Flexi-Tile Recycled 4mm soft (commercial) Diamond

Flexi-Tile 4mm commercial Diamond Plate tiles are manufactured using a soft compound, 100% recycled PVC material, designed to provide a durable yet comfortable and anti-fatigue floor ideal for foot traffic and domestic garages.

These tiles are 4mm thick with a diamond finish and a unique butterfly interlock, 4mm Diamond Plate tiles are 505mm x 505mm which is 4 tiles per square metre. Suitable for applications such as garages, 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:

- Unique Butterfly interlock
- 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

Diamond Flexi-Tile Range

Flexi-Tiles are available in the following colours:





Dark Grey

Black



FLEXI-TILE 4MM RECYCLED SOFT DIAMOND

Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 1.45 kg / tile
	Tile Dimensions	505mm2
BS EN 428 BS EN 423	Thickness Staining Resistance	4 ± 0.2 √
BS EN 425	Castor Chair Suitablity	√ √
BS EN 427	Squareness & Straightness	<0.04
BS EN 660-2	Abrasion Resistance (wear group)	T
BS EN 649	Class 34/43 - Commercial	$\sqrt{}$
	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 Stabilty (%)	0.04
BS EN 434	Curling After Exposure Heat (mm)	0.04
BS EN 14041	European Building Standard	$\sqrt{}$
EN 13501	Reaction to Fire Performance	Bfl-S1
EN 14184	Formaldehyde Content (Class)	E1 (CWFT)
BS EN 12667	Thermal Resistance (m² k/w)	0.02364
BS EN 1081	Electrical Resistance (ohms)	≤10¹³Ω
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

Call us now on: +44 (0) 28 9262 5898 or email: info@unicorn-mouldings.com

Unicorn Mouldings Limited

5 Ferguson Drive, Knockmore Hill Industrial Park Lisburn, BT28 2EX, Northern Ireland, UK **www.unicorn-mouldings.com**