

ecotile 500/10

Heavy Duty Interlocking floor tiles

Exceptionally tough, resistant to impact, heavy loads and high traffic movements.

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Description

ecotile 500/10 is highest specification tile we produce and has been designed to cope with very heavy vehicle movements, impact and wear. **ecotile 500/10** is an **exceptionally tough**, flexible and modern flooring solution. **ecotile 500/10** is a loose laid system that is quick and simple to install, with no floor levelling or adhesive the risk of taint and product contamination is kept to a minimum and fitting can be undertaken with the least possible interruption to normal site activities.

Composition & Manufacture

ecotile 500/10 is injection moulded using compound that has excellent wear characteristics, chemical resistance, long term stability, good weatherability and stable electrical properties.

An Environmentally Sustainable Solution

ecotile 500/10 is produced from the highest quality pre **and** post consumer recycled material. Once the tiles have reached the end of their useful life we will collect the tiles, free of charge, and recycle them to produce the next generation of EcoTile.

Key Benefits

- Extremely Tough & Hard Wearing.
- Excellent Resistance To Impact & Vibration
- Protects The Existing Floor From Damage.
- No Floor Preparation Or Adhesive Required
- Low Life Cycle Cost & Easy To Maintain
- Good Anti-slip Properties
- Suitable For Floors that Are Subject To Exceptionally Heavy Wear.
- Quick And Simple To Install, No Downtime.
- Good Anti-slip Properties
- Ideal For Old, Uneven, Damp, Oily Or Contaminated Substrates.
- Insulates Against Cold, Damp & Noise

Applications

ecotile 500/10 has been used to repair and protect busy warehouse and factory floors. The 10mm tile is recommended for use in areas where heavier fork trucks, aisle stackers or narrow aisle trucks are used or where HGV's will be executing tight manoeuvres or rotating wheels whilst stationary.

- **Engineering Plants**
- **Warehouses**
- **Commercial Garages**
- **Weight Training Areas**
- **Passenger Terminals**
- **Food Factories**
- **Shopping Centres**
- **Fire Stations**



Life Cycle Cost & Environmental Impact

EcoTile can usually be installed without the need for any sub-floor preparation and no adhesives are required saving on materials, labour and harmful VoC emissions. EcoTile has an anticipated life span in excess of 25 years. When the floor has reached the end of its usable life, EcoTile can be quickly and simply lifted and, because there is no contamination from adhesive or screed, the tiles can be 100% recycled.

Certification

Manufactured in accordance with ISO9001:2000 & ISO14001:2004. BRE **Environmental Profiles Certification** scheme pending.

Appearance & Colours

EcoTile 10 is available in two surface finishes and four colours. Other colours subject to minimum order quantity.

Installation

 (For detailed instructions please refer to our Installation guidelines)

EcoTile is quick and simple to install and the tiles do not require a DPM or gluing to the floor. Installation should start from as close to the centre of the room as possible, install all full size tiles, allow the floor to settle and then cut tiles to fit up to walls and fixed points leaving a 5mm gap for expansion between the tiles and any fixed point.

Cleaning & Maintenance

Sweep regularly to remove particle dirt and occasionally damp mop or use a rotary scrubber dryer to clean the floor using a neutral pH floor cleaner diluted in between 1:80 and 1:50. Application of a hard wearing floor sealer will help maintain the appearance of the floor and extend its lifespan. Please contact us for detailed cleaning and maintenance instructions and a list of approved products.

Accessories

EcoTile is available with a full range of accessories including ramps and corners and skirting profiles.

Specification & Technical Data

Please contact our sales team for information on product specification and technical data sheets including test reports.

Product & Technical Data			
Format	Dimensions	Thickness	Weight/m ²
Tile	500 x 500mm	10mm	12.5kgs
Colours	Surface Finish	Pack Size	Coverage per pack/m ²
See Below	Smooth Surface Texture	10 tiles	2.5m ²
Fire Classification	Mean Slip Resistance Value	Chemical Resistance	Durability / Anticipated Life Span
BS 476:7 Class 1	Dry: Extremely Low / Wet: Low	Good / Excellent	25 + years

Colour and Surface Textures

Dark Grey - Product Ref: E500/10/221



Other colours subject to minimum order quantity

Available in SMOOTH Surface Finish ONLY



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