



Available in 100%
recycled Eco version

FLEXI-TILE[®] HD STUDDED

The Flexi-Tile Studded HD is designed for a wide range of heavy-duty applications including industrial, factory and warehouse flooring. Specifically designed for the stresses of industrial usage, the 7mm thick HD Studded is our most durable flooring solution.

The Flexi-Tile HD is manufactured with a unique T-shaped interlock, giving this flooring increased structural strength whilst maintaining ease of installation. The raised disc surface is designed help support heavy loads and easily withstand the daily rigours imposed by forklifts, pallet trucks and any production machinery.

With Flexi-Tile's 'Loose Lay' design, the HD Studded is perfect for installation on damp, cracked and damaged concrete or epoxy floors. Both quick and easy to lay, with minimum effort needed to clean and maintain, the Studded tile is the best choice for a busy industrial environment. With a 25 Year guarantee, this flooring solution will be able to withstand decades of daily abuse without compromising on comfort and style.

Available in 8 different colours, Flexi-Tile HD flooring will brighten up any area and provide extra safety in the work place. With Anti-slip and noise reduction attributes, this chemical resistant flooring meets all EU safety standards whilst also looking great and feeling comfortable underfoot.

Benefits and features of this product are:

- Unique T-shaped 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

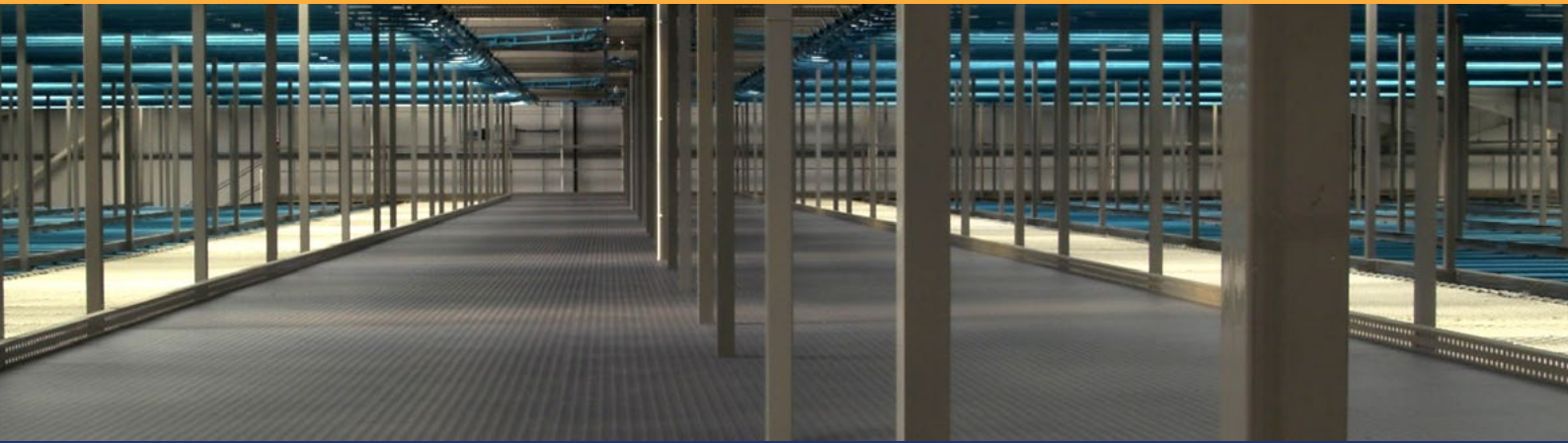
Colour Options

HD Studded Range

HD Studded 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® HD STUDDED Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 2.2 kg / tile
	Tile Dimensions	500mm ²
BS EN 428	Thickness	7 ± 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)	P
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 (%)	0.11
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
BS EN 1081	Electrical Resistance (ohms)	≤10 ⁵⁻⁹ 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 contact us now:

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www.flexi-tile.com is part of the Unicorn Group