



10  
YEAR  
WARRANTY
Expected  
Lifespan  
20+ Years

## FLEXI-TILE® 10

Flexi-Tile 10 is our **most robust tile** and at 10mm it can **withstand moving workloads greater than 1000kg** all whilst being **loose laid**, no adhesive required\*. The **daily use** of **forklifts**, pallet trucks and other **heavy production machinery** is possible with this tile and the strong interlocking system **reduces dust** and **dirt underfoot**. Flexi-Tile 10 is also an excellent alternative to continually painting your floor.

### Applications



Industrial



Factory



Distribution Centre



Warehouse



Hangar Facilities

### Standard Colours



Dark Grey



Light Grey



Black



Blue



Yellow



Green



Red



Extreme durability - can handle HGV's



Can be laid on cracked, damp or damaged floors



No adhesive\*



Anti-slip properties



Protects



Easy Installation



Environmentally Friendly



Low Maintenance



Resistant to most chemicals

\* For details when adhesive is required see wheel guide



## FLEXI-TILE® 10 Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 3.9kg / tile
	Tile Dimensions	530 x 530mm
BS EN 428	Thickness	10 ± 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 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 <sup>2</sup> K/W)	0.03807
EN 1081	Electrical Resistance (Ohms)	≤10 <sup>14</sup> 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 <sup>2</sup>
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

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