

10
YEAR
WARRANTY
Expected
Lifespan
20+ Years

FLEXI-TILE® 7 TEXTURED

Specifically designed for **heavy weight usage**, Flexi-Tile 7 is our most versatile flooring solution. It can withstand the tough demands of industry and manufacturing while providing a safe working environment.

The 7mm thick tiles' surface is designed to help support and **withstand heavy loads**, the daily use of **forklifts, pallet trucks** and other production machinery up to **800kg (3 wheel traffic)** or **1000kg (4 wheel traffic)**.*

Applications



Industrial



Factory



Workshop



Warehouse



Production Facilities

Standard Colours



Minimal downtime during installation



Provides heat insulation against cold flooring



Reduces dust and dirt



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® 7 TEXTURED Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 2.2 kg / tile
	Tile Dimensions	516 X 516mm
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)	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 (m² K/W)	0.03807
EN 1081	Electrical Resistance (Ohms)	≤10 ¹⁴ 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/mm²
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

Riverbank, The Green, Lisburn, BT27 5SR, Northern Ireland, UK

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FLEXI-TILE® 7 STUDDED

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Applications



Industrial



Factory



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Warehouse



Production Facilities

Standard Colours



Dark Grey



Light Grey



Black



Blue



Yellow



Green



Red



Minimal downtime during installation



Provides heat insulation against cold flooring



Reduces dust and dirt



Anti-slip properties



Protects



Easy Installation



Environmentally Friendly



Low Maintenance



Resistant to most chemicals

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FLEXI-TILE® 7 STUDDED Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 2.2 kg / tile
Tile Dimensions		516 x 516mm
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)	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 ² K/W)	0.03807
EN 1081	Electrical Resistance (Ohms)	≤10 ¹⁴ 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 ²
EC 19072006	Reach Compliant	√
SHORE A	Hardness	92

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FLEXI-TILE® 7 DIAMOND

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Production Facilities

Standard Colours



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Anti-slip properties



Protects



Easy Installation



Environmentally Friendly

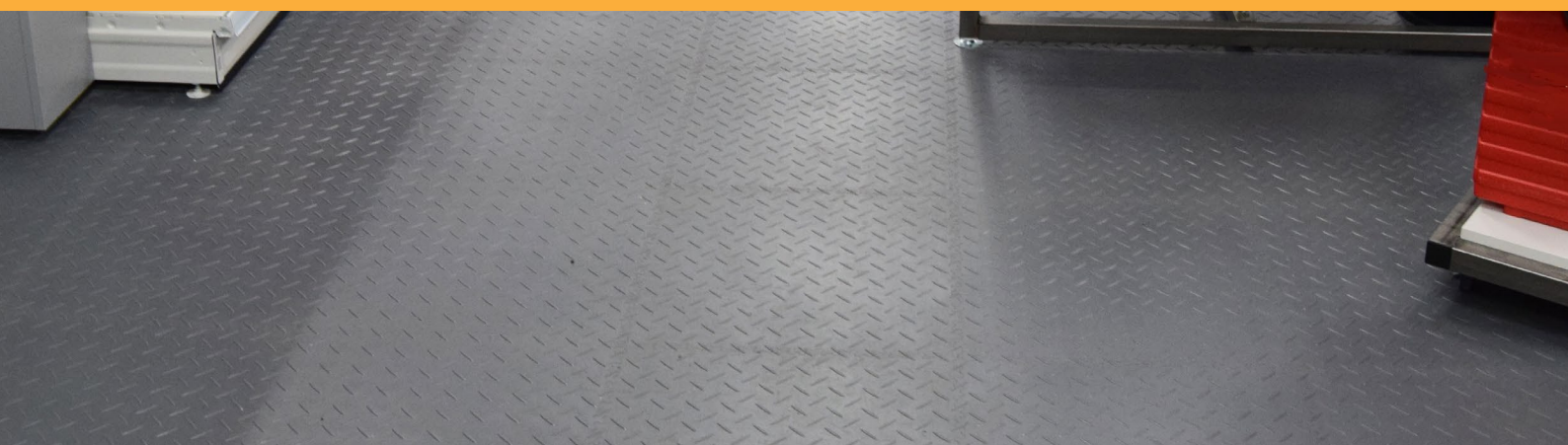


Low Maintenance



Resistant to most chemicals

* For details when adhesive is required see wheel guide



FLEXI-TILE® 7 DIAMOND Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 2.2 kg / tile
	Tile Dimensions	505 x 505mm
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)	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)
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