

### **SPECIFICATION SHEET**

WARRANT

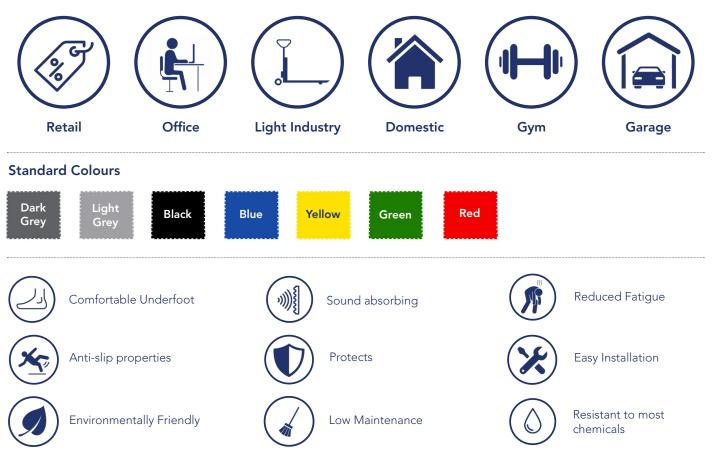


### **FLEXI-TILE<sup>®</sup> 5 TEXTURED**

Flexi-Tile 5 is designed for **commercial, domestic** and **light industrial** applications. **Easily cleaned** and maintained, the Flexi-tile product range comes with a **10-year guarantee**, however with care and proper maintenance has an **expected lifespan** of **20+ years**. With Flexi-Tile you can create a **high quality experience** that can withstand the rigors of your daily requirements and is an excellent alternative to continually painting your floor.

Flexi-Tile 5 is manufactured with an interlock design, which gives this tile increased structural strength whilst maintaining ease of installation.

#### **Applications**









## FLEXI-TILE<sup>®</sup> 5 TEXTURED Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 1.5 kg / tile
	Tile Dimensions	516 x 516mm
BS EN 428	Thickness	4.5 ± 0.2
BS EN 423	Staining Resistance	$\checkmark$
BS EN 425	Castor Chair Suitability	$\checkmark$
BS EN 427	Squareness & Straightness	<0.05
BS EN 660-2	Abrasion Resistance (Wear Group)	Т
BS EN 649	Class 34 - Commercial/Very Heavy	$\checkmark$
BS EN 649	Class 43 - Light Industrial/Very Heavy	$\checkmark$
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)	$\leq 10^{14} \Omega$
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	$\checkmark$
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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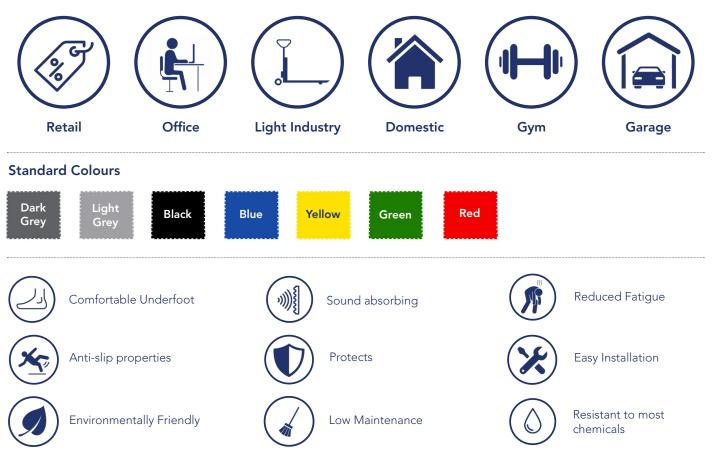


### **FLEXI-TILE® 5 STUDDED**

Flexi-Tile 5 is designed for **commercial, domestic** and **light industrial** applications. **Easily cleaned** and maintained, the Flexi-tile product range comes with a **10-year guarantee**, however with care and proper maintenance has an **expected lifespan** of **20+ years**. With Flexi-Tile you can create a **high quality experience** that can withstand the rigors of your daily requirements and is an excellent alternative to continually painting your floor.

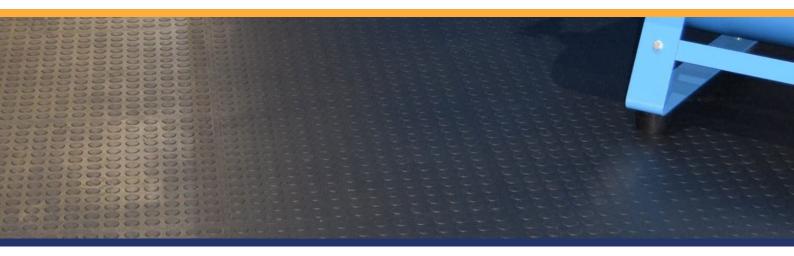
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#### **Applications**









# FLEXI-TILE<sup>®</sup> 5 STUDDED Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 1.5 kg / tile
	Tile Dimensions	516 x 516mm
BS EN 428	Thickness	4.5 ± 0.2
BS EN 423	Staining Resistance	$\checkmark$
BS EN 425	Castor Chair Suitability	$\checkmark$
BS EN 427	Squareness & Straightness	<0.05
BS EN 660-2	Abrasion Resistance (Wear Group)	Т
BS EN 649	Class 34 - Commercial/Very Heavy	$\checkmark$
BS EN 649	Class 43 - Light Industrial/Very Heavy	$\checkmark$
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	$\checkmark$
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)	$\leq 10^{14} \Omega$
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	$\checkmark$
SHORE A	Hardness	92

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### **SPECIFICATION SHEET**

WARRANTY



### **FLEXI-TILE<sup>®</sup> 5 DIAMOND**

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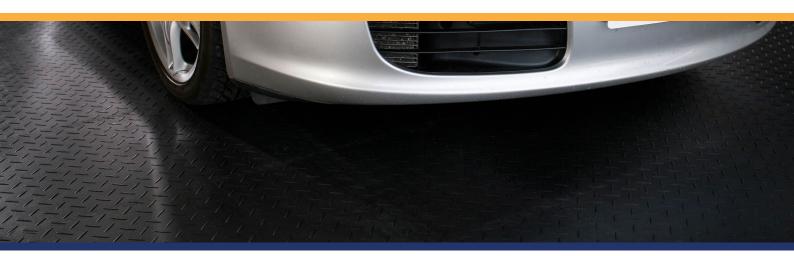
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#### **Applications**









## FLEXI-TILE<sup>®</sup> 5 DIAMOND Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 1.4 kg / tile
	Tile Dimensions	505 x 505mm
BS EN 428	Thickness	4 ± 0.2
BS EN 423	Staining Resistance	$\checkmark$
BS EN 425	Castor Chair Suitability	$\checkmark$
BS EN 427	Squareness & Straightness	<0.05
BS EN 660-2	Abrasion Resistance (Wear Group)	т
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
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