

SPECIFICATION SHEET



FLEXI-TILE® 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



Retail



Office



Light Industry



Domestic



Gym



Garage

Standard Colours



Light Grey



Blue









Comfortable Underfoot



Sound absorbing



Reduced Fatigue



Anti-slip properties



Protects



Easy Installation



Environmentally Friendly



Low Maintenance



Resistant to most chemicals











FLEXI-TILE® 5 TEXTURED Technical Specification

STANDARD	Material (PVC) Weight (kg)	Polyvinyl Chloride 1.5 kg (+/- 50g)
	Tile Dimensions	490 x 490mm
BS EN 428	Thickness	5 (+/- 0.5)
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	$\sqrt{}$
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	$\sqrt{}$
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)	$\leq 10^{14}\Omega$
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 ²
EC 19072006	Reach Compliant	$\sqrt{}$
SHORE A	Hardness	92