

3170 - Terrazzo

Installation & Cleaning



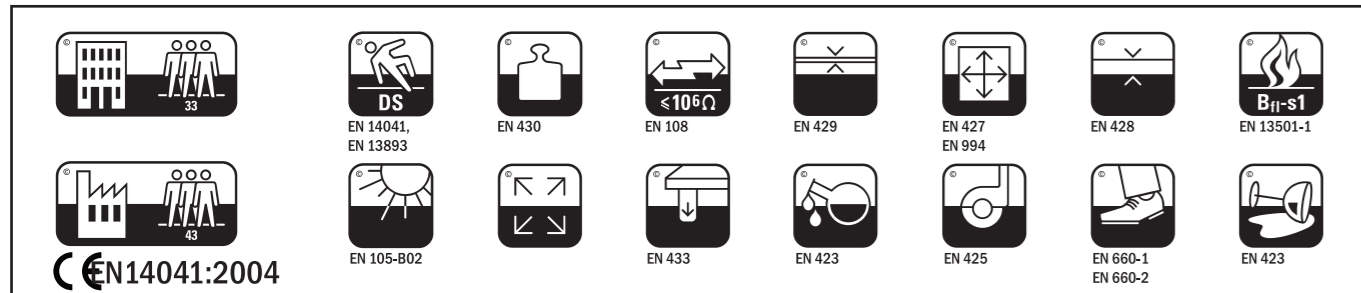
Loose lay -
No adhesive required
Installation instructions
available on request.



Easy replacement
or repair of
individual tiles



Easy cleaning and
maintenance due
to PU coating



Specification

TECHNICAL SPECIFICATION	NORM	DESIGN TILE
Floorcovering to EN 649		Heterogeneous PVC
Tile Dimensions		450mm x 450mm
Weight	EN430	9.6kg/m ²
Hardness	ISO868	92 Shore A
Material		PVC SGI 1.45
Thickness	BS EN 428	7.8mm
Wearing Layer	BS EN 429	0.7mm + Polyurethane
Protective Layer		Polyurethane Matt Finish
Usage Class	EN 685	Heavy Commercial/light Industrial
Castor Wheel	BS EN 425	No Damage
Indentation	BS EN 433	0.05mm
Fire Class	EN 13501 -1	BFL s1
Surface Resistance	BS EN 1081	Horizontal: >1.0 x 10 ⁴ Ω Vertical: 1.1 x 10 ¹² Ω
Anti Slip	BS EN 13893 Deutsche Norm DIN 51130	R10
Chemical Resistance	BS EN 423	Good
Light Fastness [Blue Wool Standard]	BS EN 105-B02	6-8 Dependent on design
Thermal Resistance	ISO 8302	+/- 0.013m ² K/W
Anti-Static Performance	BS EN 1815	Rubber sole: -1.0kV PVC sole: -1.7kV
Dimensional Stability Before Exposure to Heat	BS EN 434	Yes
Density	BS EN 436: 1994	Average 1404kg/m ²
Surface Treatment	PUR	PUR
Toxicity	EN71	Non-Toxic
VOC Emissions	AgBB/DIBt	Certified

Recyclable

The R-Tek range of tiles are environmentally friendly, once they have reached the end of their useful life we can collect the tiles and recycle them to produce the next generation of R-Tile. There is also no wastage in the manufacture of R-Tiles as any rejected tiles and surplus material is recycled on site.

BRE - Green Guide Ratings A+



Unit 1, Hamiltonsbawn Industrial Estate,
Co. Armagh, Northern Ireland. BT60 1HW
T: +44 (0)28 3751 0367
F: +44 (0)28 3751 0801
E: info@r-tekmanufacturingltd.com
W: www.r-tekmanufacturingltd.com

Patented new generation of robust, hidden interlock, loose lay LVT. Available in modern designs and with unique colour matching moulded grout edging.

“Looks like ceramic but performs like vinyl”



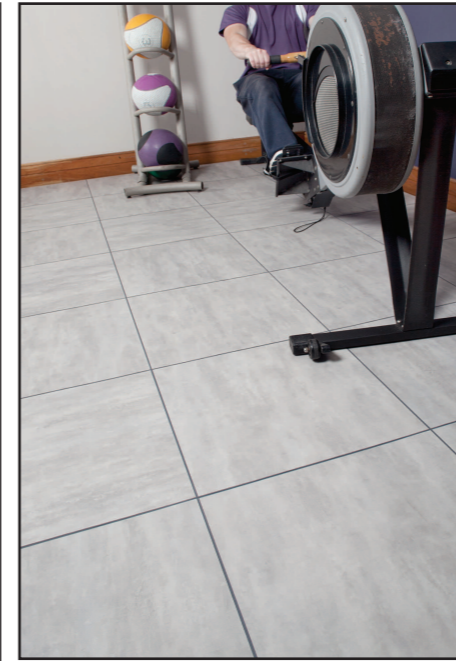
Terrazzo

Dimensions

■ 450mm x 450mm (inc. 2mm grout edging) ■ 7.5mm Thickness ■ 0.7mm wear layer with PU



Volcano

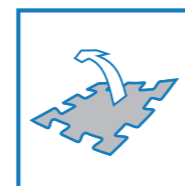


Marble Grey

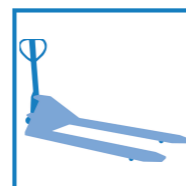


Sandstone

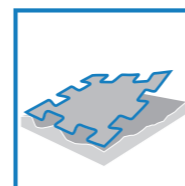
Product Details



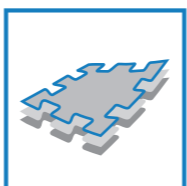
Loose lay - No adhesive required



Robust hidden interlock - Suitable for wheeled traffic up to 1000kg



No subfloor preparation - Can be installed over existing floor coverings, also poor and uneven sub floor



High dimensional stability - Heterogeneous construction with glass fiber reinforcement



Improves acoustic performance - Providing significant noise reduction.



No need to interrupt daily business activity - No loss of revenue



Excellent anti fatigue properties - Comfortable to walk and stand on.



Low VOC emissions meet AgBB requirements, DIBt (Germany) and all indoor air quality (France) (A* label)



3215: Clay - Dark Grey Grout



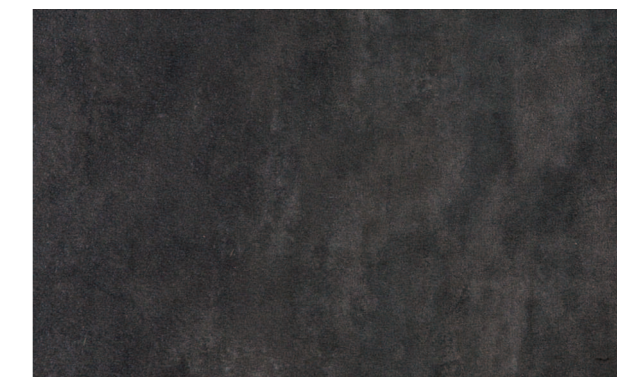
3266: Sandstone - Light Grey Grout



3278: Rustic - Dark Grey Grout



3283: Marble Grey - Light Grey Grout



3308: Volcano - Black Grout



3307: Granite - Dark Grey Grout

Grout Edging Colours

