

# **R-Tile**



## **R-Tile**

### designed for durability and fast installation



#### Performance

- Withstand Mechanical traffic
- 10 colors available in 5 mm, 7 mm, 9 mm: for versatile applications



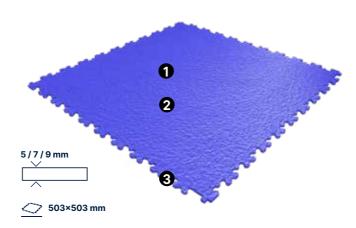
#### **Easy Installation**

- Adhesive Free Interlocking system: Easy to remove and reuse
- Minimal subfloor preparation: easy to install



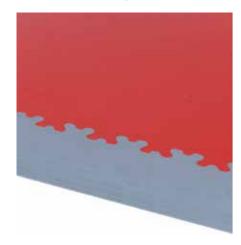
### Safety & Well being

- R10 Slip resistance
- Walking comfort



- 1. Textured emboss: anti slip properties
- 2. Made from hardwearing material available in various thickness
- 3. Dovetail interlocking system

### Do not forget the finishes!



Access & corner
All colours for all
thicknesses are available



**Anti Bounce Mallet** 5951



**Entrance mat** 1700 - Esplanade 9000

## **Renovation solution**

### across various commercial & industrial applications



R-Tile 5 mm: light commercial



R-Tile 7 mm: factory and warehouse



R-Tile 9 mm: industrial applications

### we care / we act



### Recycling

100% recyclable Up to 80% recycled content



#### **Indoor Air Quality**

TVOC < 100 micrograms / m<sup>3</sup> No Formaldehyde



#### Reach

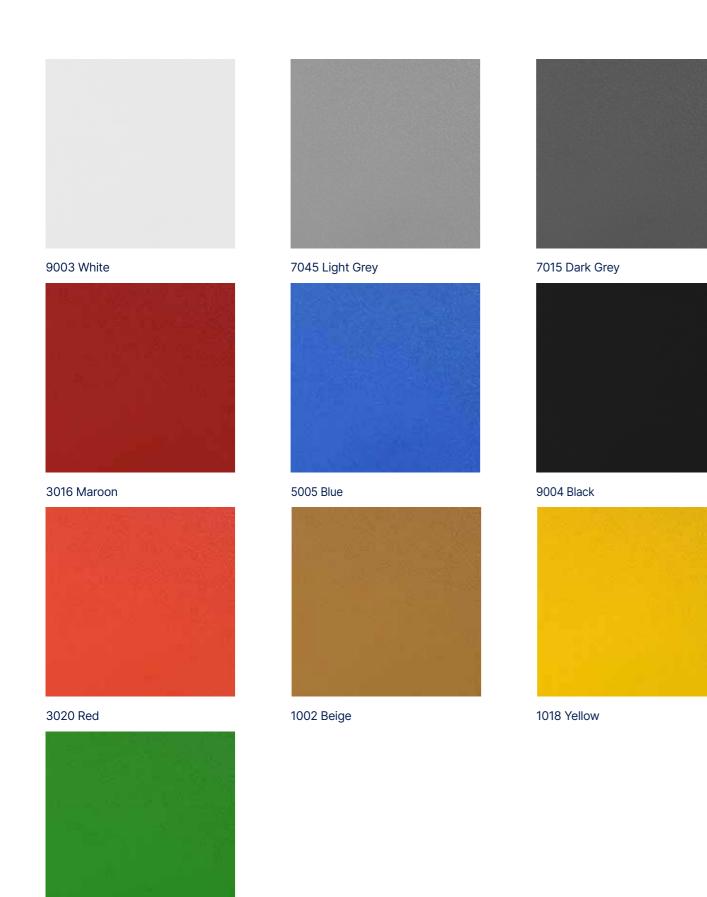
100% REACH compliant
Phthalate Free (except recycled content)
FREE of heavy metals
FREE of solvent



# **R-Tile colours**

6005 Green







9003 White / 7045 Light Grey

9003 White



5005 Blue



7045 Light Grey / 9004 Black / 1018 Yellow



7015 Dark Grey



			R-Tile		
Description					
Total Thickness	EN ISO 24346	mm	5	7	9
Thickness of the wearlayer	EN ISO 24340	mm		-	
Weight	EN ISO 23997	g/m²	7000	9200	12800
Size	EN ISO 24342	mm		503 × 503	
Number of planks per box / sqm per box	-	-	10 / 2.53 sqm	8 / 2.02 sqm	6 / 1.52 sqm
Classification					
Norm/Product Specification	-	-		EN ISO 10581	
European Classification	EN ISO 10874	Class		34-43	
Fire Rating	EN 13501-1	Class		BfI-s1	
Static Electrical Propensity	EN 1815	kV		< 2	
Slip Resistance Wet	EN 16165 app.B (DIN 51 130)	Class		R10	
Performances					
Wear Resistance	EN 660.2	mm³		≤ 2.0	
Type Binder content	ISO 10581	group		I	
Curling	EN ISO 23999	mm		≤ 1	
Dimensional stability (norm)	EN ISO 23999	%		≤ 0.25	
Residual Indentation	EN ISO 24343-1	mm		≤ 0.10	
Castor chair test	ISO 4918	-		OK	
Flexibility	ISO 24344 method A	-		No cracking	
Shore hardness	EN ISO 868	Н⊳		≥ 40	
Thermal Conductivity	EN ISO 10456	W/(m.k)		0.25	
Colour Fastness	EN ISO 105-B02	degree		≥ 6	
Chemical Products Resistance	EN ISO 26987	-		OK	
Environment/Indoor Air Quality					
TVOC after 28 days	ISO 16000-6 r	micrograms/m <sup>3</sup>		<100	
CE Marking					
CE	EN 140	D41			



The information contained in this document is valid from 01/07/2024 and is subject to change at any time without notice. In the context of constantly changing technology, our customers are responsible, prior to any use, for checking with us that this document is the version in force. Rubber leaves indelible stains on vinyl floorings: do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide. Place mats of sufficient length at entrances to reduce outside sources of dirt.

We care / We act Our Commitments for a Sustainable future



-20 % kg CO<sub>2</sub> equivalent/m<sup>2</sup> between 2020 and 2025



**BIOSOURCED** CONTENT\*\* 10 % by 2025



**CONTENT** 30 % by 2025



**ADHESIVE** FREE 35 % by 2025





