

GreenMatter ReLife® ColourPlay rubber tile

GreenMatter ReLife® ColourPlay rubber tiles provide a safe surface for playgrounds and recreational areas with certified shock absorption in accordance with EN-1177:2018. These non-slip playground tiles feature a mortise-and-tenon joint that keeps them in place. These tiles are made from at least 96% recycled infill rubber from artificial grass pitches and have an EPDM top layer which allows for the most sustainable and colourful results. They are available in five natural colours with a playful design.

The GreenMatter Relife® ColourPlay rubber tiles give the rubber from artificial grass pitches a third life because the infill rubber consists of 100% recycled rubber granulate that was extracted from worn-out vehicle tyres. An exceptionally sustainable solution!

A glance of the advantages

- Anti-slip and hard-wearing
- Colourful with playful design
- 100% recyclable

Technical specifications

Format	Thickness	Fall height*	Weight
500 x 500	40 mm	1,23 m	6,6 kg
1000 x 1000	40 mm	1,23 m	26,4 kg
500 x 500	45 mm	1,30 m	7,6 kg
1000 x 1000	45 mm	1,30 m	30,4 kg
500 x 500	55 mm	1,43 m	9,8 kg
1000 x 1000	55 mm	1,43 m	39,2 kg
500 x 500	65 mm	1,95 m	8,2 kg
1000 x 1000	65 mm	1,95 m	32,8 kg
Dimension variance	Length en Width $+/-1.5\%$, Thinkness $+/-8\%$		
Weight variance	+/- 5%		
Material composition	Recycled rubber granulate bonded with PU binder, EPDM top layer.		
Surface structure	Top side flat, bottom side traction pad structure.		
Colour	Forest Green, Volcano Red, Desert Brown, Stone Grey, Ocean Blue.		
Certification	TÜV certified in accordance with the European standard EN- 1177:2018.		
REACH	According to entry 50 Annex xvii of the REACH Regulation, to be applied in situations where frequent skin contact is possible or as a surface on which children play regularly.		

^{*} Maximum permissible fall height per tile thickness (HIC value). Solutions with higher fall heights are available upon request.