

## **GreenMatter ReLife® BasePlay rubber tile**

GreenMatter ReLife® BasePlay rubber tiles offer a safe surface for playgrounds with certified shock absorption according to EN-1177:2018, anti-slip and drainage properties. These hard-wearing rubber tiles are almost fully resistant to moisture, sunlight and frost, and have an open structure for optimal drainage. The tiles are equipped with drainage pads on the bottom so that the top of the rubber tiles dry quicker and allowing effective water drainage.

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

## A glance of the advantages

- Certified shock absorption
- Anti-slip and hard-wearing
- Optimal drainage
- 100% recyclable

## **Technical specifications**

Format	Thickness	Fall height*	Weight
500 x 500	30 mm	1,0 m	4,9 kg
1000 x 1000	30 mm	1,0 m	19,5 kg
500 x 500	43 mm	1,4 m	6 kg
1000 x 1000	43 mm	1,4 m	24 kg
500 x 500	55 mm	1,6 m	8,5 kg
1000 x 1000	55 mm	1,6 m	34 kg
1000 x 1000	65 mm	1,9 m	31,5 kg
Dimension variance	Length and width +/- $1.5\%$ , Thickness +/- $8\%$		
Weight variance	+/- 5%		
Material composition	Recycled rubber granulate bonded with PU binder.		
Surface structure	Top side flat, bottom side equipped with traction pads. Tiles size $1000 \times 1000$ are equipped with a false joint.		
Colour	Black		
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.		

<sup>\*</sup> Maximum permissible fall height per tile thickness (HIC value). Solutions with higher fall heights are available upon request.