

## GreenMatter ReLife® GrassPlay rubber tile

GreenMatter ReLife® GrassPlay rubber tiles feature an artificial grass top layer and provide a safe surface for playgrounds and recreational areas with certified shock absorption in accordance with EN-1177:2018. The traction pad structure on the underside ensures effective water drainage. For those looking for a shock-absorbent surface with a natural look, these tiles are an excellent choice!

With the GreenMatter Relife® GrassPlay rubber tiles, the rubber from artificial grass pitches is given 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

- Certified shock absorption
- Optimal drainage
- Natural look

## **Technical specifications**

Format	Thickness	Fall height*	Weight
500 x 500	30 mm	1,10 m	4,9 kg
1000 x 1000	30 mm	1,10 m	19,6 kg
500 x 500	45 mm	1,50 m	6 kg
1000 x 1000	45 mm	1,50 m	24 kg
500 x 500	65 mm	2,05 m	7,45 kg
1000 x 1000	65 mm	2,05 m	29,8 kg
500 x 500	100 mm	3,00 m	10,6 kg
1000 × 1000	100 mm	3,00 m	42,4 kg
Dimension variance	Length en width $+/-1.5\%$ , Thickness $+/-8\%$		
Weight variance	+/- 5%		
Material composition	Recycled rubber granulate bonded with PU binder, topped with artificial grass.		
Surface structure	Top side artificial grass fibres, bottom traction pad structur		
Colour	Green		
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).