



ClimaGrün

# Product data sheet

Item number: 106010

## Building protection mat CG-BSM 6

for vertical protection of waterproofing



Technical data	
Material	PUR (bonded rubber granulate)
Nominal thickness	approx. 6 mm
Weight	approx. 4,4 kg/m <sup>2</sup>
Tensile strength at tensile load $\sigma_R$ (DIN EN ISO 1798)	approx. 0,50 N/mm <sup>2</sup>
Elongation at break $Y_R$ (DIN EN ISO 1798)	approx. 45%
Compressive strenght (DIN EN ISO 3386/2)	approx. 0,55 N/mm <sup>2</sup> , at 25% deformation
Dimensions	Dimensions: approx. 1,25 x 10,0 m (12,5 m <sup>2</sup> )
Delivery form	11 rolls on one-way pallet 80 x 120 cm
Delivery weight	approx. 620 kg per pallet
Storage	Dry and UV-protected

### Suggested tender text:

ClimaGruen building protection mat CG-BSM 6, for vertical protection of waterproofing with the following properties:  
Material PUR (bonded rubber granulate), nominal thickness approx. 6 mm, weight approx. 4,4 kg/m<sup>2</sup>, tensile strength at tensile load  $\sigma_R$  (DIN EN ISO 1798) approx. 0,50 N/mm<sup>2</sup>, elongation at break  $Y_R$  (DIN EN ISO 1798) approx. 45%, compressive strenght (DIN EN ISO 3386/2) approx. 0,55 N/mm<sup>2</sup> at 25% deformation, supply and lay professionally with 10 cm overlap.