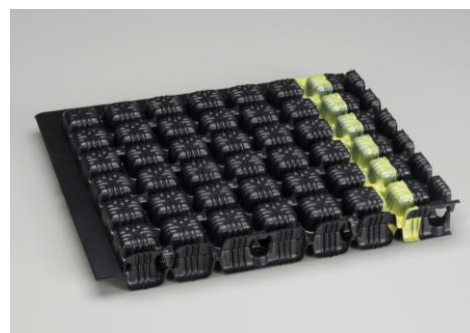


Product data sheet

Item number: 152530

Retention Elements CG-RE 120

For gravel and extensively greened roofs, suitable as a temporary or permanent water reservoir. The elements are specifically designed for low load capacities.



Technical data

Material	Recycled Polystyrene (HIPS)
Nominal thickness	120 mm
Weight	4,4 kg/m ²
Cavity Volume	97 Vol. %
Retention Volume	112 l/m ²
Compressive Strength (DIN EN ISO 25619)	118 kN/m ² at 20% compression
Dimensions	2.360 x 540 x 60 mm
Delivery Form	125 m ² (100 pieces) on a disposable pallet 240 x 110 cm
Delivery Weight	550 kg per pallet
Storage	stored flat and UV-protected

SKZ

Tender Text Proposal:

ClimaGrün Retention Elements CG-RE 120, designed for gravel and extensively greened roofs, suitable as a temporary or permanent water reservoir, made from recycled polystyrene (HIPS), with a nominal thickness of approx. 120 mm, weight of approx. 4.4 kg/m², cavity volume of approx. 97%, retention volume of approx. 112 l/m², and compressive strength (EN ISO 25619) of approx. 118 kN/m² at 20% compression, delivered and professionally installed.