



ClimaGrün

Product data sheet

Item number: 153010

Retention module CG-RM 90

for extensive and intensive green roof, as well as the corresponding coverings, for temporary or permanent water storage



Technical data

Material	Recycled polyolefin made of PP (polypropylene) – PE (polyethylene)
Nominal thickness	approx. 90 mm
Weight	approx. 8,0 kg/m ²
Void volume	approx. 91 vol.%
Retention volume	approx. 82 l/m ²
Compression strength (DIN EN ISO 25619-2)	approx. 900 kN/m ² at 7 % compression
Dimensions	Sheet dimensions: approx. 592 x 396 mm (0,234 m ²) Packing size: approx. 1,20 x 0,80 x 2,20 m (L x W x H)
Delivery form	190 panels on one-way pallet 80 x 120 cm
Delivery weight	approx. 390 kg per pallet
Storage	Horizontal and UV-protected

SKZ

Suggested tender text:

ClimaGrün retention module CG-RM 90 for extensive and intensive green roof, as well as the associated coverings, for temporary or permanent water storage with the following properties:

Material recycled polyolefin made of PP (polypropylene) – PE (polyethylene), nominal thickness approx. 90 mm, weight approx. 8,0 kg/m², void volume approx. 91 vol.%, retention volume approx. 82 l/m², compression strength (DIN EN ISO 25619-2) approx. 900 kN/m² at 7 % compression, supply and lay professionally.