

Product data sheet

Item number: 153040

Retention module CG-RMK 150

For extensive and intensive green roofs, for permanent water storage with special capillary strips, for natural transport of stored water from the drainage level into the substrate layer



Technical data

Material	Recycled polyolefin made of PP (polypropylene) – PE (polyethylene)
Nominal thickness	approx. 150 mm
Weight	approx. 9,0 kg/m ²
Void volume	approx. 93 vol.%
Retention volume	approx. 140 l/m ²
Capillary strips	100 % synthetic fibres
Compression strength (DIN EN ISO 25619-2)	approx. 800 kN/m ² at 5 % 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	180 panels on one-way pallet 80 x 120 cm
Delivery weight	approx. 450 kg per pallet
Storage	Horizontal and UV-protected

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Suggested tender text:

ClimaGrün retention module CG-RMK 150 for extensive and intensive green roofs, for permanent water storage with special capillary strips for natural transport of stored water from the drainage level into the substrate layer with the following properties:

Material recycled polyolefin made of PP (polypropylene) – PE (polyethylene), nominal thickness approx. 150 mm, weight approx. 9,0 kg/m², void volume approx. 93 vol.%, retention volume approx. 140 l/m², capillary strips 100 % synthetic fibres, compression strength (DIN EN ISO 25619-2) approx. 800 kN/m² at 5 % compression, supply and install professionally.