

# Data Sheet

## Separation, Protection and Storage Fleece RMS 500

Synthetic fleece for protecting the roof waterproofing combined with separating and water storage functionality



### Technical details and properties:

<b>Material:</b>	PP/PES/recycled acrylic
<b>Nominal thickness:</b>	Approx. 4 mm
<b>Surface weight:</b>	Approx. 500 g/m <sup>2</sup>
<b>Colour:</b>	multicolor
<b>Geotextile robustness class:</b>	GRC 3

### Specific properties:

Mechanically reinforced:	Yes
UV resistant:	No
Detector tested:	Yes
Water storage capacity:	Approx. 3.5 L/m <sup>2</sup>

### Delivery form:

In rolls with a cardboard core	
Roll width:	2 m
Roll length:	50 m
Bulk weight:	Approx. 50 kg

**Quantity per delivery unit:** 100 m<sup>2</sup>

**Area of use:** As a protective layer on roof waterproofing

**Installation** Lay directly on top of the waterproofing with 10 cm overlap (see also the Optigreen installation guide)

**Storage:** Flat, dry, protected from sunlight

**Disposal:** Recyclable in a clean condition

*The preceding details are guideline values established under laboratory conditions. These values are subject to a certain manufacturing tolerance. The data contained in this product information sheet represents Optigreen's technical knowledge at the time of publication. Optigreen reserves the right to change and update details in accordance with new insights and to modify specified properties accordingly. Errors and omissions excepted.*