

# 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 2

### 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 above mentioned values are guidelines only, obtained in in-house laboratory or official test laboratories. These values have a certain production tolerance and variation due to manufacture and correspond to Optigreen's technical knowledge at the time they were published. It is Optigreen's prerogative to amend and/or modify these values when additional knowledge is obtained, as well as to introduce modifications of the features. Technical changes and misprints remain reserving.*