

## PRODUCT DATA SHEET

# SikaRoof® Filter Fleece F-150 UK

## Filter Fleece

## PRODUCT DESCRIPTION

SikaRoof® Filter Fleece F-150 UK is a filter layer with tested water permeability between drainage and substrate layers for surfaces with increased loads.

## USES

- Horizontal filter layer on green roofs between drainage and substrate layers with areas with increased loads
- Filtration of particles from the substrate
- As separation between gravel margins and the waterproofing layer

## CHARACTERISTICS / ADVANTAGES

- 100% PP (polypropylene)
- CE-marked
- Mechanically strengthened
- Recyclable

## PRODUCT INFORMATION

<b>Chemical Base</b>	100% PP continuous filament (polypropylene)
<b>Packaging</b>	Roll
<b>Colour</b>	White
<b>Shelf Life</b>	2 years
<b>Storage Conditions</b>	Products should be stored away from UV in dry conditions and protected from extremes of temperature.
<b>Dimensions</b>	2m x 90m roll
<b>Thickness</b>	approx 1.2mm
<b>Weight</b>	approx 150g/m <sup>2</sup>
<b>Tensile Strength</b>	10.5 / 10 kN/m <sup>2</sup> (EN ISO 10319)
<b>Elongation</b>	75 / 65 % (EN ISO 10319)

## VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

## ECOLOGY, HEALTH AND SAFETY

### REGULATION (EC) NO 1907/2006 - REACH

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in the product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

## APPLICATION INSTRUCTIONS

Installation works should be carried out by suitably trained contractors in strict accordance with the project specification.

## LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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