

## FEATURES

- Thermally bonded
- G3 grade
- CP413 BS5588 Part 9 approvals

# RS PRO Filter Media G3 Grade, 20 x 1m 14mm

RS Stock No.: 122-1771



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

**Product Description**

Brought to you by RS PRO this item is a synthetic (100% polyester fibre) filter media supplied in a roll. Thermally bonded by means of bi-component fibres, the filter media is suitable for use as a general pre-filter for HVAC and kitchen hood applications.

Options available:

[827-9510](#) - Filter media roll white 1000mm x 2000mm x 10mm (thickness)

[122-1771](#) - Media Roll 1000mm x 20m x 14mm (thickness)

[122-1772](#) - Media Pad 1000mm x 1600mm x 14mm (thickness)

**General Specifications**

<b>Filter Grade</b>	G3
<b>Initial Pressure Drop</b>	35Pa
<b>Applications</b>	General pre filter for HVAC and kitchen hoods

**Mechanical Specifications**

<b>Dimensions</b>	20m x 1m
<b>Thickness</b>	14mm
<b>Length</b>	20m
<b>Width</b>	1m

Property	
<b>Recommended Final Pressure Drop</b>	250Pa
<b>Media Velocity</b>	1.5m/s
<b>Initial Resistance</b>	77.70%
<b>Average Arrestance</b>	87.50%
<b>Dust Holding Capacity</b>	400g/m <sup>2</sup>
<b>Thermal Stability</b>	100°C

**Approvals**

<b>Compliance/Certifications</b>	DIN 53438 , EN 779 , ISO 9073-2
<b>Flammability</b>	K1/F1

