

## **FEATURES**

- Bonded carbon plate
- Galvanised Steel
  Frame
- Fine Protection Scrim
- Odour Removal

## RS PRO Carbon Panel 16x20x2 Enhanced Odour and Gas Removal

RS Stock No.: 2550913



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**

Activated carbon filters are manufactured using carbon granules which have been treated to open up micropores in the structure of the carbon which is able to capture gas molecules and so remove fumes, odours, and gases from the air. Also known as molecular filters these items are widely used in range of commercial and industrial applications, such as commercial kitchen ventilation.

There are a wide range of treatments which are available for carbon filters to make them more suited to certain contaminations. If you are unclear which filter to select then contact technical sales for advice.

## **General Specifications**

Filter Size Actual HxWxD (mm)	394 x 495 x 45 mm
Carbon Weight	4.83Kg
Grade EN779:2012	65%
Filter Grade	AC
Rated Capacity at 0.1 second Dwell Time	348 m <sup>3</sup> /hr
Initial Pressure Drop	190 Pa
Maximum Operating Temperature 50C	