

## FEATURES

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

# RS PRO Carbon Panel 20x20x1 Enhanced Odour and Gas Removal

RS Stock No.: 2550910



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)	495 x 495 x 20 mm
Carbon Weight	2.7Kg
Grade EN779:2012	65%
Filter Grade	AC
Rated Capacity at 0.1 second Dwell Time	194 m <sup>3</sup> /hr
Initial Pressure Drop	45 Pa
Maximum Operating Temperature	50C