

FEATURES

- Air filter
- Pleated panel filter type
- Intrepid® filter media for longer filter life
- Initial pressure drop of 38 Pa
- Final pressure drop of 200 Pa
- Filter MERV rating of 7
- Filter grade of G4
- Maximum air flow of 3,400m³/h
- AquaKote® card case
- Blue colour
- Basic filtration level
- Energy savings of up to 40%
- Eurovent approved

RS PRO Pleated Panel Filter, Intrepid Media, G4 Grade, 594 x 594 x 45mm 7

RS Stock No.: 730-2811



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

This energy-saving panel filter offers pre-filtration or a basic level of filtration in heating, ventilation and air conditioning (HVAC) systems. As part of the RS PRO range, it's been stringently tested for consistent quality and durability.

The panel is made with patented Kimberly Clark Intrepid® filter media. This media's graduated density ensures even dirt loading, greater dust holding and longer filter life, which means that the panel will consistently filter at the same level. The media is also hydrophobic and has an extra natural electrostatic charge, giving it constant efficiency. Made from continuous fibres, it won't shed.

General Specifications

Filter Type	Pleated Panel
Maximum Air Flow	3400m ³ /h
Filter MERV Rating	7
Filter Grade	G4
Case Material	AquaKote
Media Material	Intrepid
Colour	Blue
Applications	General prefilter for HVAC and kitchen hoods

Mechanical Specifications

Nominal Dimensions	24in x 24in x 2in
Nominal Height	24in
Nominal Width	24in
Nominal Depth	2in
Initial Pressure Drop	42Pa
Final Pressure Drop	200Pa

Actual Dimensions	
Dimensions	594mm x 594mm x 45mm
Actual Height	594mm
Actual Width	594mm
Actual Depth	45mm

Approvals

Compliance/Certifications	Eurovent Approved
Standards Met	RoHS (Restriction of Hazardous Substances) Compliant, ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007

