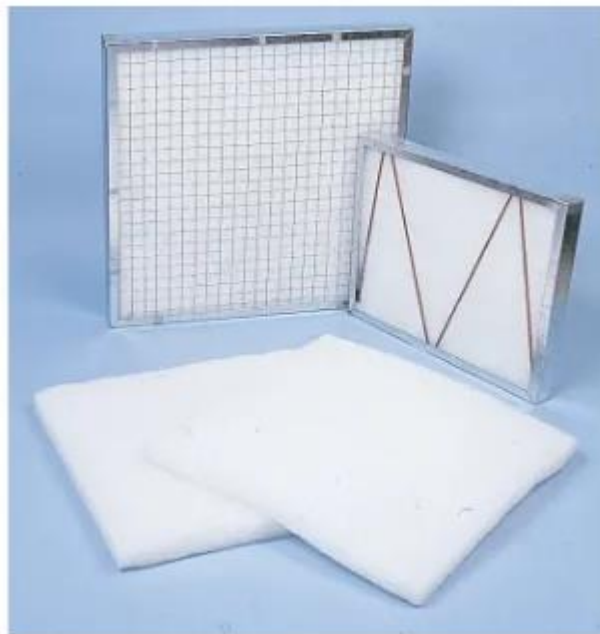


FEATURES

- Polyester media
- G4 grade
- Spiral crimped polyester fibres
- Thermally bonded
- Available in varying sizes

RS PRO Pad Filter, PET Media, G4 Grade, 495 x 495 x 45mm

RS Stock No.: 730-2912



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

Polyester Air Filter Pads include a wadding made of 100% hollow spiral crimped polyester fibres. Hollow spiral crimped polyester is ideal for durability, able to hold large amounts of air whilst also being lightweight. This air filter media is thermally bonded by means of bi-component fibres and calibrated to a certain thickness. The Polyester Filter Sheet has a wadding made of 100% hollow spiral crimped polyester fibres also. This air filter media is thermally bonded by means of bi-component fibres and calibrated to a certain thickness. DIN 53438 flammability. This sheet is 2.5 x 2 m and 50 mm thick and can be cut to size as required.

It is available in four common sizes panel filter sizes: 730-2918, 20x16x2 in, 730-2912, 20x20x2 in, 730-2921, 24x24x2 in, 730-2924, 25x20x2 in.

General Specifications

Filter Type	Pad
Filter Grade	G4
Case Material	Galvanised Steel
Media Material	PET
Colour	White
Applications	General prefilter for HVAC and kitchen hoods, HVAC air filters are used in heating, ventilation and air conditioning (HVAC) systems to improve air quality by removing unwanted particles from the air.

Mechanical Specifications

Nominal Dimensions	20in x 20in x 2in
Nominal Height	20in
Nominal Width	20in
Nominal Depth	2in
Initial Pressure Drop	69Pa
Final Pressure Drop	250Pa

Actual Dimensions	
Dimensions	495mm x 495mm x 45mm
Actual Height	495mm
Actual Width	495mm
Actual Depth	45mm

Approvals

Compliance/Certifications	2011/65/EU and 2015/863
Standards Met	ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007