



ENGLISH

Datasheet

RS Pro Pleated Panel Filter, Cotton, PET Media, G4 Grade, 292 x 594 x 95mm

RS Stock No: **840-0681**



Product Details

RS Pro pleated panel filter measures 292 x 594 x 95 mm. This G4 grade filter has cotton, polyester media with extra-high pleat count to deliver outstanding filter life. The media features 100% mechanical filtration properties. This panel filter is made by bonding a pleat pack of pleat media into a water repellent AquaKote card frame, backed with an expanded steel support grid. The AquaKote frame has superior dry and wet tear resistance.

Features and Benefits

- Super capacity panel filters
- Blended cotton/polyester filter media
- 100% mechanical filtering
- AquaKote card frame
- Expanded steel support grid
- Filter class EN 779:2012 G4

**Specifications:**

Actual Depth	95 mm
Actual Dimensions	292 x 594 x 95 mm
Actual Height	292 mm
Actual Width	594 mm
Case Material	AquaKote
Colour	Green
Filter Grade	G4
Filter MERV Rating	8
Filter Type	Pleated Panel
Final Pressure Drop	250 Pa
Initial Pressure Drop	40 Pa
Maximum Air Flow	1623 m ³ /h
Media Material	Cotton, PET
Nominal Depth	4 in
Nominal Dimensions (Height x Width)	12 x 24 in
Nominal Dimensions	12 x 24 x 4 in
Nominal Height	12 in
Nominal Width	24 in
Standards Met	ASHRAE 52.2