



**INDUSTRIAL AIR
FILTRATION**

AFFINITY™
FILTER MEDIA

**PPS
BAGHOUSE FILTER BAGS**

**FIT FOR MULTIPLE
ENVIRONMENTS**

Works well in varied baghouse conditions where **continuous operating temperatures are up to 375°F (190°C)**.

KEY BENEFITS



**GOOD
CHEMICAL
RESISTANCE**

Won't deteriorate when exposed to various chemicals and industrial solvents.



**HIGH-
TEMPERATURE
RESISTANCE**

Supports applications with operating temperatures up to 375°F (190°C).



**FLAME-
RESISTANT**

Does not support melting, dripping or combustion.



**FIT FOR MULTIPLE
ENVIRONMENTS**

Highly suitable for numerous filtration environments.

FEATURES

- Highly resistant to chemicals such as acids, alkaline, organic solvents, and corrosion.
- Flame and hydrolysis resistant.
- Combine with P84® for **Tandem™ filter bag** or Basalt in our **Meteor™ filter bag**.
- Fits any baghouse to specification.
- Quality assurance under the strictest protocols to ASTM standards.
- 100% virgin premium fibers.
- Extremely stable.

OPTIONS

- Fire Retardant
- Water-Repellent Treatment
- Oil Repellent Treatment
- PTFE Finish
- E-PTFE Membrane
- Scrim Supported
- Singed
- Wear Strips
- Non-Woven Cuff
- Woven Cuff
- NFPA Wire

APPLICATIONS

- Mining
- Cement
- Metals
- Oil & Gas
- Power Plants
- Minerals



AFFINITY™
FILTER MEDIA

FABRIC PROPERTIES

	100% PPS	PPS + P84 (Tandem™)	PPS + Basalt (Meteor™)
Abrasion Resistance	Very Good	Very Good	Very Good
Acid Resistance	Excellent	Very Good	Good
Alkali Resistance	Excellent	Good	Good
Oxidation Resistance	Moderate	Moderate	Moderate
Operating Temperature	375°F (190°C)	375°F (190°C)	375°F (190°C)
Short Surge Temperature	400°F (204°C)	400°F (204°C)	400°F (204°C)
Investment	\$\$\$	\$\$\$\$	\$\$\$\$

Contact Albarrie’s Technical Sales Expert for all your options

PRODUCT GALLERY



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