

**INDUSTRIAL AIR
FILTRATION**

AFFINITY™
FILTER MEDIA

**PTFE
BAGHOUSE FILTER BAGS**

**OVERCOME
TOUGH BAGHOUSE
ENVIRONMENTS**

Highly resistant to **extreme temperatures up to 480°F (248°C)**, severe chemical environments, and a longer service life.

KEY BENEFITS



**IMPROVED
SERVICE LIFE**

Chemical and physical stability of the fabric decreases filter changeouts.



**SAVE ENERGY
COSTS**

Highly efficient filtration saves on energy consumption and costs.



**EXCELLENT
CHEMICAL
RESISTANCE**

High resistance to a broad range of acids and alkalis.



**HIGH-
TEMPERATURE
RESISTANCE**

Supports applications with operating temperatures up to 480°F (248°C).

FEATURES

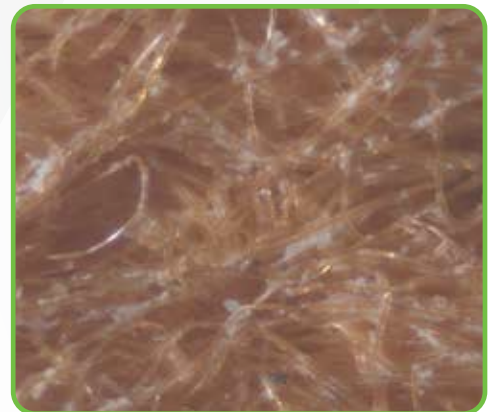
- Highly resistant to acids, alkalis, hydrolysis, and oxidation.
- Smooth surface makes cake release easy during pulsing.
- 100% virgin premium fibers.
- Fits any baghouse to specification.
- Quality assurance under the strictest protocols to ASTM standards.

OPTIONS

- E-PTFE Membrane
- Scrim Supported
- Wear Strips
- Woven Cuff
- Non Woven Cuff
- NFPA Wire

APPLICATIONS

- Carbon Black
- Cement
- Chemicals
- Foundry
- Metals
- Mining
- Power Plants
- Building Products



AFFINITY™
FILTER MEDIA

FABRIC PROPERTIES

100% PTFE

Abrasion Resistance	Very Good
Acid Resistance	Excellent
Alkali Resistance	Excellent
Oxidation Resistance	Very Good
Operating Temperature	480°F (248°C)
Surge Temperature	550°F (287°C)
Investment	\$\$\$\$\$



Contact Albarrie's Technical Sales Expert for all your options.

PRODUCT GALLERY



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