

**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**

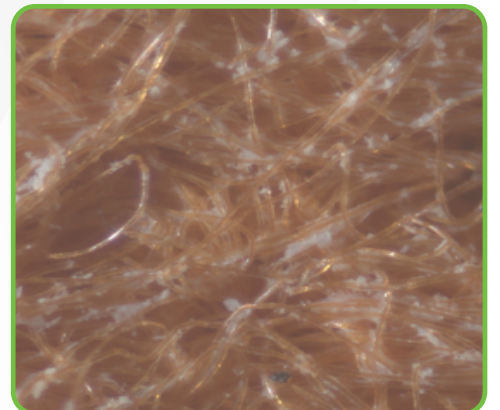
- Highly resistant to acids, alkalis, hydrolysis, and oxidation.
- Smooth surface makes cake release easy during pulsing.
- 100% virgin premium fibers.
- Fits any baghouse to specification.
- Quality assurance under the strictest protocols to ASTM standards.

**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**

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



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

**PRODUCT GALLERY**



*Disclaimer: Information provided by Albarrie on this sales sheet ("Sheet") is for general information purposes only. All information on the Sheet is provided in good faith, however Albarrie makes no representation or warranty of any kind, express or implied, regarding the accuracy, adequacy, validity, reliability, availability or completeness of any information on the Sheet. Products may not work as advertised or perform differently based on application, operating conditions, and depend on chemical, thermal, and humidity and other factors.*

