



INDUSTRIAL AIR FILTRATION

AFFINITY™
FILTER MEDIA

ACRYLIC BAGHOUSE FILTER BAGS

RESIST HUMIDITY IN LOWER-TEMP ENVIRONMENTS

Ideal in humid baghouse conditions with mild chemical attacks and **lower operating temperatures up to 260°F (126°C)**.

KEY BENEFITS



ECONOMICAL

More economical than other high-temperature resistant fabrics on the market.



EXCELLENT HYDROLYSIS RESISTANCE

Withstands hydrolysis in high-moisture environments.



GOOD MECHANICAL STABILITY

High tensile strength, withstanding abrasion and other forces.



LOWER OPERATING TEMPERATURES

Supports applications with operating temperatures of 260°F (126°C) and lower.

FEATURES

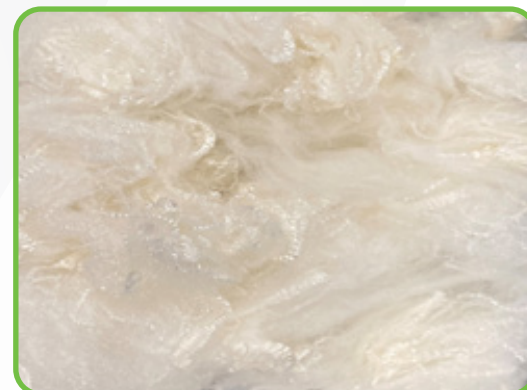
- Moderate chemical resistance.
- Excellent hydrolysis resistance.
- Layer with P84® Polyimide for a **Tandem™** bag.
- 100% virgin premium fibers.
- Fits any baghouse to specification.
- Quality assurance under the strictest protocols to ASTM standards.

OPTIONS

- Fire Retardant
- Water-Repellent Treatment
- PTFE Finish
- E-PFTE Membrane
- Wear Strips
- Non-Woven Cuff
- Woven Cuff
- NFPA Wire

APPLICATIONS

- Aggregates
- Cement
- Metals
- Mining
- Oil & Gas
- Power Plants
- Chemicals



AFFINITY™
FILTER MEDIA

FABRIC PROPERTIES

	100% Acrylic	Acrylic + P84® (Tandem™)
Abrasion Resistance	Good	Very Good
Acid Resistance	Very Good	Good
Alkali Resistance	Good	Moderate
Oxidation Resistance	Moderate	Moderate
Operating Temperature	260°F (126°C)	260° F (126°C)
Surge Temperature	285°F (140°C)	285°F (140°C)
Investment	\$\$	\$\$\$

Contact Albarrie's Technical Sales Expert for all your options

PRODUCT GALLERY



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