

INDUSTRIAL AIR
FILTRATION

AFFINITY™
FILTER MEDIA

**P84® POLYIMIDE
BAGHOUSE FILTER BAGS**

**EXCELLENT SURFACE
FILTRATION
EFFICIENCY**

Excellent for demanding industrial applications involving **high temperatures up to 480°F (250°C)**, corrosion, and abrasion.

KEY BENEFITS



**LOWER
OPERATING
COSTS**

High surface filtration results in less blinding and energy consumption.



**HIGHER
FILTRATION
EFFICIENCY**

P84® fibers offer a larger surface area to achieve improved filtration.



**HIGH-
TEMPERATURE
RESISTANCE**

Supports applications with operating temperatures up to 480°F (250°C).



**LONG SERVICE
LIFE**

High tensile strength withstands abrasion and other forces.

FEATURES

- Excellent in demanding industrial applications involving high temperatures, corrosion, and abrasion.
- Unique multilobular fiber offers a higher surface area for filtration.
- Layer with Acrylic, Polyester, PPS, or Meta-Aramid in
- Albarrie's **Tandem™** filter bag
- Layer with basalt in Albarrie's **Meteor™** filter bag.
- Non-flammable fibers
- 100% virgin premium fibers.
- Fits any baghouse to specification.
- Quality assurance under the strictest protocols to ASTM standards.

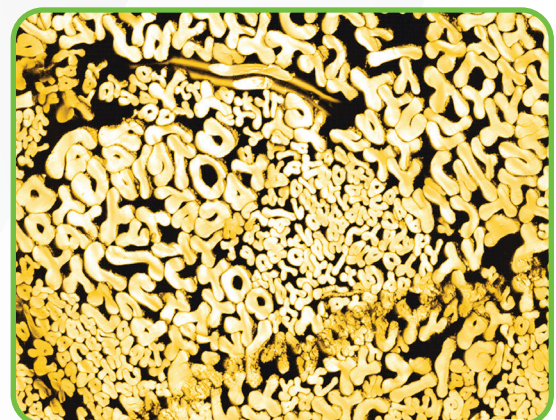


OPTIONS

- Water-Repellent Treatment
- Oil Repellent Treatment
- PTFE Finish
- Release™ ePTFE membrane
- Scrim Supported
- Singed
- Wear Strips
- Woven Cuff
- Non-Woven Cuff
- NFPA Wire

APPLICATIONS

- Cement
- Chemicals
- Power Plants
- Foundry
- Plastics
- Metals/Steel
- Mining
- Waste to Energy
- Pharmaceuticals

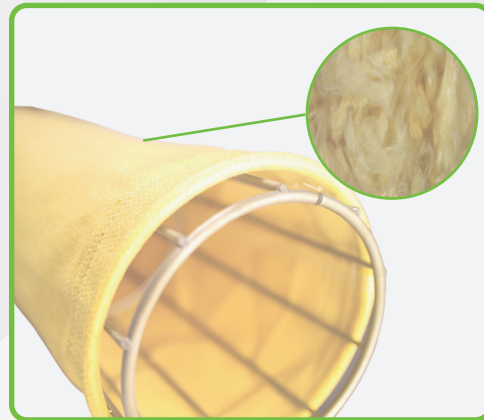


AFFINITY™
FILTER MEDIA

FABRIC PROPERTIES

100% P84®

Abrasion Resistance	Very Good
Acid Resistance	Good
Alkali Resistance	Moderate
Oxidation Resistance	Moderate
Operating Temperature	480°F (250°C)
Investment	\$\$\$\$\$



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

PRODUCT GALLERY



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