

TANBE

FILTER MEDIA

HIGH **PERFORMANCE BAGHOUSE FILTER BAGS**

Tandem™ Filter Bags combine a high-performance surface layer of Polyimide P84® fibers with other conventional fibers for higher surface filtration. Creating cost effective filtration options.



HIGHLY **EFFICIENT**

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



KEY BENEFITS

SUPERIOR MECHANICAL **STABILITY**

All fiber choices offer high tensile strength, withstanding abrasion, and other forces.



HIGH-**TEMPERATURE** RESISTANCE

Supports applications with operating temperatures up to 400°F (204°C).



IMPROVED SERVICE LIFE

The chemical and physical stability of the fabric decreases filter changeouts.

FEATURES

- P84® Polyimide fibers with a choice of Acrylic, Polyester, PPS, or Meta-Aramid.
- Higher surface filtration with multi-lobular P84® fibers
- Chemically stable
- 100% virgin fibers

- Mechanically stable with good resistance to abrasion.
- Fits any baghouse to specification.
- Quality assurance under the strictest protocols to ASTM standards.



OPTIONS

- Water-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









FABRIC PROPERTIES

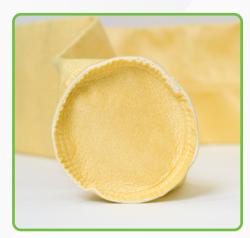
	P84® (Tandem™) + POLYESTER	P84® (Tandem™) + ACRYLIC	P84® (Tandem™) + PPS	P84® (Tandem™) + META ARAMID
Abrasion Resistance	Very Good	Very Good	Very Good	Excellent
Acid Resistance	Moderate	Good	Very Good	Good
Alkali Resistance	Moderate	Moderate	Good	Very Good
Oxidation Resistance	Moderate	Moderate	Moderate	Good
Operating Temperature	300° F (148°C)	260° F (126°C)	375° F (190°C)	400° F (204°C)
Investment	\$\$	\$\$\$	\$\$\$\$	\$\$\$\$

Contact Albarrie's Technical Sales Expert for all your options

PRODUCT GALLERY







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