

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.



SUPERIOR

MECHANICAL

STABILITY

All fiber choices offer

high tensile strength,

withstanding abrasion,

and other forces.



400°F

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

OPTIONS

- Water-Repellent Treatment
- Oil Repellent Treatment
- PTFE Finish
- Release™ ePTFE membrane
- Scrim Supported

APPLICATIONS

- Cement
- Chemicals
- Power Plants
- Foundry
- Plastics

- Mechanically stable with good resistance to abrasion.
- Fits any baghouse to specification.
- Quality assurance under the strictest protocols to ASTM standards.
- Singed
- Wear Strips
- Woven Cuff
- Non-Woven Cuff
- NFPA Wire
- Metals/Steel
- Mining
- Waste to Energy
- Pharmaceuticals





Tandem™ Layer Close-up (P84® with Polyester)





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



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.

INFO: 85 Morrow Rd., Barrie, ON L4N 3V7 Toll Free: 1.866.269.8275 T: 705.737.0551 | F: 705.737.4044 FOLLOW US ON SOCIAL MEDIA

www.albarrie.com

GET MORE INFORMATION

