

**INDUSTRIAL AIR
FILTRATION**

TANDEM™

FILTER MEDIA

HIGH PERFORMANCE BAGHOUSE FILTER BAGS

Tandem™ Filter Bags combine a high-performance surface layer of Polyimide P84® fibers with other conventional filter media for higher surface filtration.

KEY BENEFITS



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.



IMPROVED SERVICE LIFE

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



HIGH-TEMPERATURE RESISTANCE

Supports applications with operating temperatures up to 400°F (200°C).

FEATURES

- P84® Polyimide fibers with a choice of Acrylic, Polyester, PPS, or Meta-Aramid.
- Higher surface filtration with multi-lobal P84® fibers
- Non-flammable.
- Chemically stable.
- Mechanically stable with good resistance to abrasion.
- 100% virgin fibers
- Fits any baghouse to specification.
- Quality assurance under the strictest protocols to ASTM standards.
- 40+ years of industry experience.

OPTIONS

- Fire Retardant
- Water-Repellent
- Oil Repellent
- PTFE Finish
- E-PFTE Membrane
- Scrim
- Anti-Static
- Calendaring
- Singeing
- Wear Strips
- Reinforced Loops
- Woven Cuff
- NFPA Wire

APPLICATIONS

- Cement
- Chemicals
- Foundry
- Metals
- Mining
- Pharmaceuticals



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

INFO:

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TANDEM™
FILTER MEDIA

**FABRIC
PROPERTIES**

	P84® (Tandem™) + ACRYLIC	P84® (Tandem™) + POLYESTER	P84® (Tandem™) + PPS	P84® (Tandem™) + META ARAMID
Surface Filtration	Excellent	Excellent	Excellent	Excellent
Abrasion Resistance	Good	Good	Excellent	Excellent
Acid Resistance	Good	Moderate	Good	Good
Alkali Resistance	Moderate	Moderate	Moderate	Moderate
Oxidation Resistance	Moderate	Moderate	Moderate	Moderate
Operating Temperature	260° F 125° C	300° F 150° C	375° F 190° C	400° F 200° C
Investment	\$\$	\$\$\$	\$\$\$	\$\$\$

**PRODUCT
GALLERY**



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