



# **AFFINITY**

**FILTER MEDIA** 

META-ARAMID BAGHOUSE FILTER BAGS

# ENHANCE PERFORMANCE

Great mechanical stability in industrial applications with operating temperatures up to 400°F (204°C), offering great mechanical stability.

#### **KEY BENEFITS**



#### LONG SERVICE LIFE

Withstands abrasion in harsh environments.



#### EXCELLENT HEAT & FIRE RESISTANCE

Resists high heat and combustion.



#### GOOD MECHANICAL STABILITY

Withstands abrasion and other forces.



#### HIGH-TEMPERATURE RESISTANCE

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

## **FEATURES**

- Excellent chemical resistance.
- High tensile strength
- Layer with P84® Polyimide fibers in Albarrie's
  Tandem™ filter bags.
- Non-flammable fibers.

- 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-PTFE Membrane
- Singed

- Wear Strips
- Non-Woven Cuff
- Woven Cuff
- NFPA Wire
- Micro Denier
- Scrim Supported

# **APPLICATIONS**

- Asphalt
- Aggregates
- Cement

- Chemicals
- Metals
- Mining











#### **FABRIC PROPERTIES**

	100% Meta Aramid	Micro Denier Meta Aramid	Meta Aramid + P84® (Tandem™)
Abrasion Resistance	Excellent	Excellent	Excellent
Acid Resistance	Good	Good	Good
Alkali Resistance	Very Good	Very Good	Very Good
Oxidation Resistance	Good	Good	Good
Operating Temperature	400°F (204°C)	400°F (204°C)	400°F (204°C)
Surge Tempearture	430°F (221°C)	430°F (221°C)	430°F (221°C)
Investment	\$\$	\$\$\$	\$\$\$\$

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

## **PRODUCT GALLERY**







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