



Fiberglass has moderate resistance to chemicals compared to other filter media materials. Although fiberglass filter bags have high tensile strength, they can't withstand flex abrasion from pulsing, which is remedied with a 20-wire cage.

Alkali Resistance	Limited
Acid Resistance	Limited
Subject to Hydrolysis*	Good
Chemical Resistance**	Excellent

Technical Details

Fiber	Fiberglass	
Scrim	Double Twill	
Weight g/m ²	760	
Thickness mm	0,9	
Air Permeability l/m ² .s @200Pa	20 ~ 70	
Temperature	Continuous 260°C	Peaks 280 °C
Finishing Treatment	PTFE Membrane	Acid Resistant PTFE Membrane

Applications

- Cement Plant
- Steel Plant
- Lime Kiln
- Blast Furnace Gas
- Coal-fired Boiler
- Chemical Plant
- Biomass Power Generation

* Environmental conditions involving combinations of high temperature, corrosive material and moisture can reduce media strength. Reduction in media strength may compromise bag integrity and performance.

** A combination of chemicals may alter fiber resistance to the specified performance level. Chemical attack may compromise bag integrity and performance.