

DATA SHEET

Filter media

Fibra-Web™

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| Appearance | Blue tinted, corrugated |
| Use | Pleatable filter media |
| Composition | Synthetic/glass substrate with nanofiber layer |
| Area weight | 114 g/m² |
| Thickness | 0.56 mm |
| Air Permeability (Frazier) | 970 m³/m².h at 125 Pa |
| Temperature (dry heat) | |
| Continuous | 65 °C |
| Peaks | 80 °C |
| Chemical resistance | |
| Hydrolysis | N/A |
| Acids | Good |
| Alkalis | Good |
| Oxidising agents | Fair |
| Organic solvents | Good |
| Abrasion resistance | Excellent |
| Supports combustion | Yes |
| Application field | Wide pleat spacing provides thorough pulse cleaning of fibrous and agglomerative particles. Excellent performance on combination fibrous and non-fibrous dust, and/or agglomerative dust. High filtration efficiency on very fine particulate <1 micron. Composite grinding, food processing, grain handling, metal buffing, pharmaceu- |
| | tical, textiles, woodworking. |