



Donaldson.  
FILTRATION SOLUTIONS

## DATA SHEET

### Filter media

Fibra-Web™ Flame Retardant

### Fibra-Web™ Flame Retardant

<b>Appearance</b>	Blue tinted, corrugated
<b>Use</b>	Pleatable filter media
<b>Composition</b>	Synthetic/glass substrate with nanofiber layer
<b>Area weight</b>	135 g/m <sup>2</sup>
<b>Thickness</b>	0.57 mm
<b>Air Permeability</b> (Frazier)	493 m <sup>3</sup> /m <sup>2</sup> .h at 200 Pa
<b>Temperature (dry heat)</b>	
Continuous	65 °C
Peaks	80 °C
<b>Chemical resistance</b>	
Hydrolysis	N/A
Acids	Good
Alkalies	Good
Oxidising agents	Fair
Organic solvents	Good
<b>Abrasion resistance</b>	Excellent
<b>Supports combustion</b>	No
<b>Application field</b>	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, pharmaceutical, textiles, woodworking.

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