



DATA SHEET

Filter media

Blended 80/20 with Nanofibres

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Appearance	White tinted, corrugated
Use	Pleatable filter media
Composition	80% cellulose with +20% synthetic fibres
Area weight	114 g/m ²
Thickness	0.30 mm
Air Permeability (Frazier)	258 m ³ /m ² .h at 125 Pa
Efficiency class	Merv 13 (acc. to ASHRAE 52.2)
Temperature (dry heat)	
Continuous	65 °C
Peaks	80 °C
Chemical resistance	
Hydrolysis	N/A
Acids	Poor
Alkalis	Fair
Oxidising agents	Poor
Organic solvents	Fair
Abrasion resistance	Good
Supports combustion	Yes
Application field	<p>Excellent performance on ambient, fine and non-fibrous dust and some abrasive dust. High filtration efficiency on very fine particulate of < 1 micron.</p> <p>Typical applications include metallisation, laser cutting, pharmaceuticals, weld fume, shot blasting.</p>

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