



DATA SHEET

Filter media
Ultra-Web® Anti-Static

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Appearance	Black, corrugated
Use	Pleatable filter media
Composition	Cellulose substrate with nanofiber layer
Area weight	104 g/m ²
Thickness	0.30 mm
Air Permeability (DIN 53887)	402 m ³ /m ² .h at 125 Pa
Surface electrical resistance (DIN 54345)	Less than 10 ⁸ Ω
IFA/BIA certificate (DIN 660335-2-69)	Class M Test report number: 201721337/6210
Temperature (dry heat)	
Continuous	65 °C
Chemical resistance	
Hydrolysis	N/A
Acids	Poor
Alkalis	Fair
Oxidising agents	Poor
Organic solvents	Fair
Abrasion resistance	Excellent
Supports combustion	Yes
Application field	Premium performance on ambient, extremely fine and non-fibrous dust and some abrasive dust. High filtration efficiency on very fine particulate of < 1 micron. Typical applications include metallisation, laser cutting, pharmaceuticals, weld fume, shot blasting.