



DATA SHEET

Filter media
Ultra-Web® on Spunbond

Ultra-Web® on Spunbond

Appearance	White, corrugated
Use	Pleatable filter media
Composition	Spunbond polyester with nanofiber layer
Area weight	260 g/m ²
Thickness	0.61 mm
Air Permeability (Frazier)	340 m ³ /m ² .h at 125 Pa
ISO Classification ISO 16890-2:2016(E) CERTIFICATE	ePM ₁ 70% Test report number: 165-2
Temperature (dry heat)	
Continuous	93 °C
Peaks	110 °C
Chemical resistance	
Hydrolysis	N/A
Acids	Good
Alkalis	Good
Oxidising agents	Good
Organic solvents	Good
Abrasion resistance	Excellent
Supports combustion	Yes
Application field	Wide pleat spacing provides excellent particle release. Highly recommended for chemical, food and industrial processing, when product contamination must be minimised. Excellent performance on moist, hygroscopic or agglomerative dust. High filtration efficiency on very fine particulate < 1 micron. Chemical processing, food processing, general industrial.