



Donaldson
FILTRATION SOLUTIONS

DATA SHEET

Filter Media

Ultra-Web® on Spunbond

Ultra-Web® on Spunbond	
Appearance	White, uncorrugated
Use	Pleatable filter media
Composition	Spunbond polyester with nanofiber layer
Area weight (DIN 53884)	260 g/m ²
Thickness (DIN 53885)	0.61 mm
Air permeability (DIN 53887)	420 m ³ /m ² .h @ 200 Pa
Dimensional stability	N/A
Surface finish	N/A
Additional treatments	N/A
Surface electrical resistance (DIN 54345)	More than 10 ¹² ohms
BIA Category (DIN 60335-2-69)	11 Test report no. 200621219/6210
Temperature (dry heat) Continuous Peaks	93°C 110°C
Chemical resistance Hydrolysis Acids Alkalis Oxidising agents Organic solvents	N/A Good Good Good 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.
Application field example	Chemical processing, food processing, general industrial.

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