

Replacement Element Media

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 (DIN53887)	420 m ³ /m ² .h at 200 Pa
Tensile Strength	Wet: 54 kg/25mm Dry: 46 kg/25mm
Burst strenght (Mullen method)	1380 kPa
Dimensional stability	N/A
Surface finish	N/A
Additional treatments	N/A
Surface electrical resistance (DIN 53345)	More then 10 ¹² Ohm
BIA Category (DIN 60335-2-69)	11 Test report Nr. 200621219/6210
Temperature (dry heat)	
Continuous	65°C
Peaks	80°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 minimized. Excellent performance on moist, hygroscopic or agglomerative dust. High filtration efficiency on very fine particulate < 1 micron. Chemical processing, Food processing, General industrial