

Replacement Element Media

Torit-Tex™ Anti-Static	
Appearance	Black, uncorrugated
Use	Pleatable filter media
Composition	Spunbond carbon-impregnated polyester with ePTFE membrane
Area weight (DIN 53884)	290 g/m ²
Thickness (DIN 53885)	0,80 mm
Air Permeability (DIN53887)	130 m ³ /m ² .h at 200 Pa
Tensile Strength	Wet: 48 kg/25mm Dry: 42 kg/25mm
Burst strenght (Mullen method)	1380 kPa
Dimensional stability @ 170°C	N/A
Surface finish	N/A
Additional treatments	N/A
Surface electrical resistance (DIN 53345)	Less then 10 ⁴ Ohm
BIA Category (DIN 60335-2-69)	N/A
	N/A
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	<p>Wide pleat spacing and smooth, hydrophobic PTFE membrane 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. Used on applications where electrostatic charges can be dangerous.</p> <p>Chemical processing, Food processing, General industrial</p>