

DATA SHEET

Filter media

Torit-Tex[™] Anti-Static

Torit-Tex™ Anti-Static

Product code	9040
Appearance	Black, uncorrugated
Use	Pleatable filter media
Composition	Spunbond carbon-impregnated polyester with ePTFE membrane
Area weight (DIN 53884)	260 g/m ²
Thickness (DIN 53885)	0.65 mm
Air Permeability (DIN 53887)	25–45 I/dm²/min @ 200 Pa
Surface finish	Tetratex® Extreme ePTFE membrane
Electrostatic resistivity test (DIN 54345 part 5)	Less than $10^6\Omega$ on both sides of the filter media
IFA/BIA certificate (DIN 660335-2-69)	Class M Test report number: 201821278/6210
Temperature (dry heat)	
Continuous	140 °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 and smooth, hydrophobic PTFE membrane 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. Used on applications where electrostatic charges can be dangerous.