

DATA SHEET

Filter media

Torit-Tex[™] Antistatic High Temp

Torit-Tex™ Antistatic High Temp

Appearance	Black, uncorrugated
Use	Pleatable filter media
Composition	Spunbond carbon-impregnated polyester with ePTFE membrane
Area weight (DIN 53884)	290 g/m²
Thickness (DIN 53885)	0.8 mm
Air Permeability (DIN 53887)	130 m³/m².h at 200 Pa
Surface finish	N/A
Surface electrical resistance (DIN 54345)	Less than $10^4\Omega$
IFA/BIA certificate (DIN 660335-2-69)	N/A
Temperature (dry heat)	
Continuous	135 °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 minimized. Excellent performance on moist, hygroscopic or agglomerative dust. Used on applications where electrostatic charges can be dangerous.
	Chemical processing, food processing, general industrial.