



DATA SHEET

Filter media

Polyester Anti-Static Food

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Appearance	Silver /White
Use	Pleatable filter media
Composition	Spunbond polyester with aluminised coating
Area weight	265 g/m ²
Thickness	0.7 mm
Air Permeability (Frazier)	465 m ³ /m ² .h at 125 Pa
Surface finish	Aluminised, electrical conductive
Surface electrical resistance (DIN 54345)	Electrical resistance up-stream side < 10 ⁵ Ω
IFA/BIA certificate (DIN 660335-2-69)	M
Temperature (dry heat)	
Continuous	130 °C
Dust release properties	Very good
Certificate of conductivity	EXAM-DEKRA test certificate
Food grade conformity	EU Regulation 10-2011 and FDA 21 CFR 176.170
Application field	<p>Most industrial processes. Applications with enhanced risk of dust explosions in the chemical, pharmaceutical and food industry. Shot blasting and powder paint applications as well as other applications in the metal industry.</p> <p>The media is suitable for coarse and fine dust.</p>