



DATA SHEET

Filter media

Polyester + PTFE Membrane (Food)

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Treatment	PTFE Membrane
Use	Pleatable filter media
Composition	100% Polyester
Area weight	256 g/m ²
Thickness	0.58 mm
Air Permeability	308 m ³ /m ² /h at 200 Pa
Surface electrical resistance (Ohm)	-
IFA/BIA certificate (DIN EN 60335-2-69:2015)	M
Temperature (dry heat)	
Continuous	120 °C
Peaks	140 °C
Chemical resistance	
Oil/Water	Excellent
Hydrolysis	Very Good
Acid	Good
Alkali	Good
Dust release	Excellent
Suitable application	When there is a requirement for conformity to EU regulation No. 10/2011/EC as amended by regulation No. 321/2011/EC, 1183/2011/EC and 2015/174/EC as well as FDA, on materials intended to come into contact with foodstuff.