

DATA SHEET

Filter media

Cellulex™

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Appearance	White, corrugated
Use	Pleatable filter media
Composition	Cellulose fiber filter media
Area weight	108 g/m²
Thickness	0.30 mm
Air Permeability (Frazier)	320 m³/m².h at 125 Pa
IFA/BIA certificate (DIN 660335-2-69)	Class L Test report number: 201720663/6241
Temperature (dry heat)	
Continuous	65 °C
Peaks	80 °C
Chemical resistance	
Hydrolysis	N/A
Acids	Poor
Alkalis	Fair
Oxidising agents	Poor
Organic solvents	Fair
Abrasion resistance	Good
Supports combustion	Yes
Application field	Enhanced performance due to a unique combination of fiber sizes and a more uniform fiber distribution. Suited for applications with dry, coarse particulate.
	Cellulex media is superior to felts, fabrics, cotton cloths, etc. Typical applications include metal working, shot blasting, etc.