



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/m ² |
| Thickness | 0.30 mm |
| Air Permeability (Frazier) | 320 m ³ /m ² .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. |