

DATA SHEET

Filter media

Ultra-Web® on Spunbond

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| Appearance | White, corrugated |
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| Use | Pleatable filter media |
| Composition | Spunbond polyester with nanofiber layer |
| Area weight | 260 g/m² |
| Thickness | 0.61 mm |
| Air Permeability (Frazier) | 340 m³/m².h at 125 Pa |
| IFA/BIA certificate (DIN 660335-2-69) | Class M Test report number: 201523949/6210 |
| Temperature (dry heat) | |
| Continuous | 93 °C |
| Peaks | 110 °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 provides excellent particle release. Highly recommended for chemical, food and industrial processing, when product contamination must be minimised. Excellent performance on moist, hygroscopic or agglomerative dust. High filtration efficiency on very fine particulate < 1 micron. Chemical processing, food processing, general industrial. |