

# Replacement Element Media

<b>Torit-Tex™</b>	
<b>Appearance</b>	White, uncorrugated
<b>Use</b>	Pleatable filter media
<b>Composition</b>	Spunbond polyester with ePTFE membrane
<b>Area weight (DIN 53884)</b>	290 g/m <sup>2</sup>
<b>Thickness (DIN 53885)</b>	0,58 mm
<b>Air Permeability (DIN53887)</b>	130 m <sup>3</sup> /m <sup>2</sup> .h at 200 Pa
<b>Tensile Strength</b>	Wet: 48 kg/25mm Dry: 42 kg/25mm
<b>Burst strenght (Mullen method)</b>	1380 kPa
<b>Dimensional stability</b>	N/A
<b>Surface finish</b>	N/A
<b>Additional treatments</b>	N/A
<b>Surface electrical resistance (DIN 53345)</b>	More then 10 <sup>12</sup> Ohm
<b>BIA Category (DIN 60335-2-69)</b>	Class M Test report Nr. 200522876/6210
<b>Temperature (dry heat)</b>	
<b>Continuous</b>	93°C
<b>Peaks</b>	110°C
<b>Chemical resistance</b>	
<b>Hydrolysis</b>	N/A
<b>Acids</b>	Good
<b>Alkalis</b>	Good
<b>Oxidising Agents</b>	Good
<b>Organic Solvents</b>	Good
<b>Abrasion Resistance</b>	Excellent
<b>Supports Combustion</b>	Yes
<b>Application field</b>	Wide pleat spacing and smooth, hydrophobic PTFE membrane provides excellent particle release. Highly recommended for chemical, food, and industrial processing when product contamination must be minimized. Excellent performance on moist, hygroscopic or agglomerative dust. Chemical processing, Food processing, General industrial