

# Replacement Element Media

<b>Thermo-Tek™</b>	
<b>Appearance</b>	Blue tinted, corrugated
<b>Use</b>	Pleatable filter media
<b>Composition</b>	Synthetic/glass fiber filter media
<b>Area weight (DIN 53884)</b>	114 g/m <sup>2</sup>
<b>Thickness (DIN 53885)</b>	0,56 mm
<b>Air Permeability (DIN53887)</b>	800 m <sup>3</sup> /m <sup>2</sup> .h at 200 Pa
<b>Dimensional stability</b>	N/A
<b>Surface finish</b>	N/A
<b>Additional treatments</b>	N/A
<b>Surface electrical resistance (DIN 54345)</b>	More then 10 <sup>12</sup> Ohm
<b>BIA Category (DIN 60335-2-69)</b>	Class L Test report Nr. 200420375/6210
<b>Temperature (dry heat)</b>	
<b>Continuous</b>	135°C
<b>Peaks</b>	150°C
<b>Chemical resistance</b>	
<b>Hydrolysis</b>	Poor
<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>	Excellent chemical tolerance. Higher temperature applications. Cement processing, Chemical processing, Metallurgical, Pharmaceutical

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