

## Excellent fine dust separation at simultaneous high air permeability

The speciality of this filter media is the combination of opposite properties. The basis is a special microporous PTFE coating on the dust side. This allows an excellent fine dust separation.

At the same time, this structure offers very high air permeability and a higher mechanical stability compared to PTFE membranes. The FUTUR finish has antiadhesive properties so that the cleaning of the filter medium is improved.

FUTUR can also be combined with antistatic properties.

The existing BGIA certificate shows the **dust class M**.

### Specifications

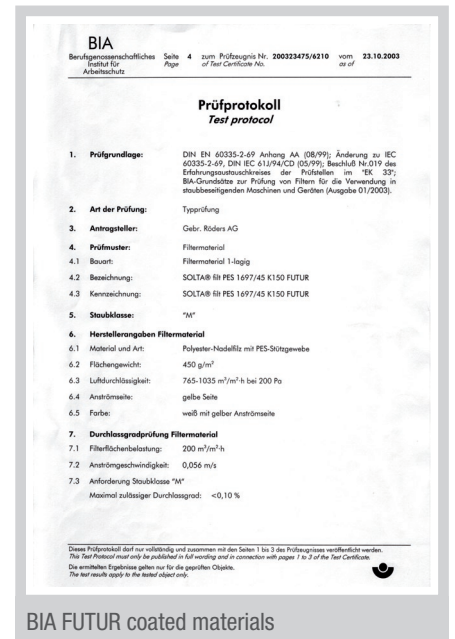
weights	from 350 g/m <sup>2</sup> to 550 g/m <sup>2</sup>
air permeabilities	from 80 l/dm <sup>2</sup> x min to 250 l/dm <sup>2</sup> x min
forms of delivery	rolled goods
material	polypropylenes, polyester, m-Aramid or other fiber types
filter media which deviate from the standard are available upon request	



filter elements from FUTUR coated materials



FUTUR surface



BIA FUTUR coated materials