

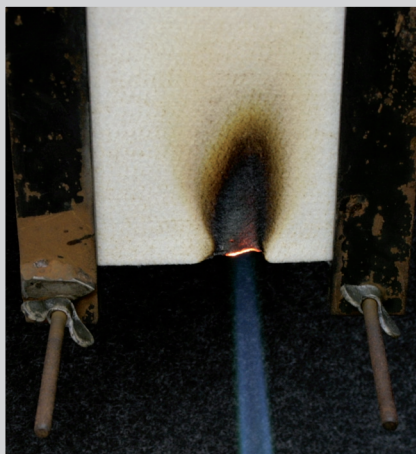
## Hot gas filtration

### Filter media for

- filtration of solids from gases in temperatures above 150°C

**Hot gas filtration requires particularly resistant fibers. Well-known fiber types are m-Aramid, polyimide, melamine or PPS. A combination of coatings, finishes or antistatic properties is also possible.**

- filter media with PTFE coating (e.g. FUTUR)
- antistatic filter media to avoid electrostatic charges
- finishing such as hydrolysis and acid protection or PTFE by full bath method
- pleatable filter media
- customer-specific filter media



self-extinguishing filter media



resistance against sparks

### Specifications

weights	from 300 g/m <sup>2</sup> to 550 g/m <sup>2</sup>
air permeabilities	from 80 l/dm <sup>2</sup> x min to 300 l/dm <sup>2</sup> x min
forms of delivery	rolled goods
material	m-Aramid, polyimide, melamine or PPS
filter media which deviate from the standard are available upon request	