



**Specifications**

	1) 2) Filter rating $\mu\text{m}$		3) Thick- ness mm	4) $t_s$ N/mm <sup>2</sup>	5) $s_B$ N/mm <sup>2</sup>	6) Elongation %	7) $s_s$ N/mm <sup>2</sup>	8) Void space %	9) Weight g/dm <sup>2</sup>
	nominal	absolute							
2	<2	5	1.6 to 2.0	220 to 230	100 to 130	10 to 15	55 to 60	35	90 to 92
5	5	10							
10	10	15							
15	15	20							
20	20	25							
30	30	35	1.8 to 2.2	230 to 240					
40	40	50							
50	50	60							
60	60	75							

Explanation of technical data

- 1. Nominal filter rating: Approximate value for cake filtration
  - 2. Absolute filter rating, determined by the glass bead test
  - 4. Shear strength  $t_s$ , determined by stamping
  - 5. Breaking strength  $s_s$
  - 7. Yield point  $s_s$  at 0,2% elongation
- } related to the cross sections  
(thickness x stressed length)