



## Filter fleece – Technical Information

Filtervlies V...	Filtervlies PES-S FT...	Filtervlies PP-S...	Filtervlies D...
100% Viscose binder solidified	100% Polyester thermal solidified	100% Polypropylene thermal solidified	100% Polyester, very thin fibers needled and thermally solidified
Use in: Gravity band filter, compact band filter	Use in: Hydrostatic filter, inclined bed filter, pressure belt filter, vacuum belt filter, Achenbach plate filter	Use in: pressure belt filter	Use in: Hydrostatic filter, inclined bed filter, pressure belt filter, vacuum belt filter, Achenbach plate filter, compact band filter, large gravity band filter
			Fleece has mounting direction: smooth side down
<b>V 20</b> 170 µ filtering / pore size 6500 l/m <sup>2</sup> /s throughput	<b>PES-S FT 20</b> 200 µ filtering / pore size 7500 l/m <sup>2</sup> /s throughput	<b>PP-S 20</b> 160 µ filtering / pore size 6200 l/m <sup>2</sup> /s throughput	<b>D 50 HS</b> 80 µ filtering / pore size 5600 l/m <sup>2</sup> /s throughput
<b>V 30</b> 110 µ filtering / pore size 5500 l/m <sup>2</sup> /s throughput	<b>PES-S FT 30</b> 180 µ filtering / pore size 5100 l/m <sup>2</sup> /s throughput	<b>PP-S 30</b> 130 µ filtering / pore size 4200 l/m <sup>2</sup> /s throughput	<b>D 70 HS</b> 70 µ filtering / pore size 4000 l/m <sup>2</sup> /s throughput
<b>V 35</b> 100 µ filtering / pore size 5000 l/m <sup>2</sup> /s throughput	<b>PES-S FT 40</b> 150 µ filtering / pore size 4000 l/m <sup>2</sup> /s throughput	<b>PP-S 40</b> 750 µ filtering / pore size 3600 l/m <sup>2</sup> /s throughput	<b>D 100 HS</b> 65 µ filtering / pore size 3500 l/m <sup>2</sup> /s throughput
<b>V 40</b> 90 µ filtering / pore size 4000 l/m <sup>2</sup> /s throughput	<b>PES-S FT 50</b> 130 µ filtering / pore size 3100 l/m <sup>2</sup> /s throughput	<b>PP-S 50</b> 60 µ filtering / pore size 2700 l/m <sup>2</sup> /s throughput	<b>D 130 H</b> 55 µ filtering / pore size 3200 l/m <sup>2</sup> /s throughput
<b>V 50</b> 80 µ filtering / pore size 3400 l/m <sup>2</sup> /s throughput	<b>PES-S FT 60</b> 100 µ filtering / pore size 2600 l/m <sup>2</sup> /s throughput		<b>D 160 H ***hone quality***</b> 35 µ filtering / pore size 2200 l/m <sup>2</sup> /s throughput
<b>V 60</b> 70 µ filtering / pore size 2700 l/m <sup>2</sup> /s throughput	<b>PES-S FT 70</b> 80 µ filtering / pore size 2400 l/m <sup>2</sup> /s throughput	<b>PP-S 70</b> 50 µ filtering / pore size 1800 l/m <sup>2</sup> /s throughput	
	<b>PES-S FT 100</b> 40 µ filtering / pore size 1300 l/m <sup>2</sup> /s throughput	<b>PP-S 100</b> 40 µ filtering / pore size 1200 l/m <sup>2</sup> /s throughput	

Core diameter: 70mm