



**TECHNICAL DATA SHEET**

Filter Type	<i>Paint Collector</i>			
Construction and features	Progressively structured glass fibre filter media especially designed for the filtration of solvent based paint- and lacquer-particles.			
Application	Filtration of solvent based paint- and lacquer-particles in spray-booths of the surface-treatment.			
	<b>Unit of measure</b>	<b>Value</b>	<b>Tolerance</b>	<b>Test method</b>
Thickness	[mm]	65	- 0 / + 10	<b>Test of gravimetric efficiency</b>
Average weight	[g / m <sup>2</sup> ]	200	- / + 5 %	
Colour air inlet side		Green		
Colour clean air side		White		
Gravimetric efficiency	[%]	99.6		
Intake air velocity	[m/sec]	1.5		
Initial pressure drop	[Pa]	14		
Recommanded final pressure drop	[Pa]	250		
Temperature resistance	[°C]	120		
Paint holding-capacity	[g/m <sup>2</sup> ]	3,500		
Reaction to fire		non combustible		

\* based on an in house-test with solvent based paint

Date	20/07/17
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