

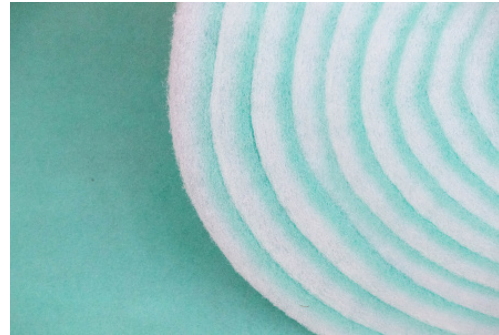


EXHAUST FILTERS

Recycled PET

GREEN 05, 07, 08

Designed entirely from recycled raw materials, the GREEN range of filters has a progressive structure that provides extremely high degrees of filtration combined with a long lifespan.



GREEN 05, 07, 08

Applications:

- All types of paint and varnish
- Horizontal and vertical flow spray booths
- Pre-filtration or final filtration

Specifications	GREEN 05	GREEN 07	GREEN 08
Thickness	30 mm	40 mm	50 mm
Weight/m ²	300 g/m ²	400 g/m ²	460 g/m ²
Air permeability	7500 l/m ² s	5300 l/m ² s	5000 l/m ² s
Class (EN 779/2012)	G3	G4	G4
Initial pressure drop	14 Pa	24 Pa	29 Pa

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Dust retention capacity (ISO 16890)	approx. 4000 g/m ²	approx. 4000 g/m ²	> 4000 g/m ²
Paint retention capacity (EPA 40 CFR Part 62)	> 8000 g/m ²	> 8000 g/m ²	> 8000 g/m ²
Class (ISO 16890)	ISO COARSE 50%	ISO COARSE > 55%	ISO COARSE > 55%
Efficiency for paint		> 99%	
Average airflow velocity		Up to 2.0 m/s	
Operating temperature		Up to 100°C	
PWIS (VW PV 3.10.7.)		N/A	
Composition		Polyester fibres from recycled PET	
Standard dimensions		20 x 2 m, 20 x 1 m	
Cutting		Cut-to-size filters available. Custom dimensions.	
Filter direction of installation		Install the white part on the spray booth's air outlet side	