

The APODIS glass fibre mats paint-stop separates paint mist from the exhaust whereby exhaust ducts, fans and engines are protected against paint mist deposits.

The low compressibility of the randomly stored glass fibres prevents compression of the medium in a pressurised state and encourages a very high separating efficiency.

APPLICATION AREAS

Separates paint mist from exhausted air. Thereby, exhaust air channels, fans and motors are protected from paint deposits. For identification reasons, the dust air side is coloured.

- in the automotive industry
- in manufacturing plants for furniture, windows, machines etc.

MATERIAL CHARACTERISTICS

- temperature resistant up to max. 180°C
- contains no silicone or other lacquer harming substances



In colour spraying cabinets



In painting cabinets as bottom filter



TECHNICAL SPECIFICATIONS

Product	Filter class	Material thickness approx.	Initial pressure drop	Final pressure drop	Average arrestance*	Temperature resistance	Roll length
		mm	Pa	Pa	%	°C	m
AP PS 70	G3	70	4 - 10	80	96	180	20

Standard roll widths (mm)	750	1000	1200	1500	2000
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Further dimensions on request.

*The lacquer separation arrestance depends on the kind of lacquer, ink mist or environmental conditions like temperature or pressure in paint cabin.

