

Paint Stop Filter



About this product

The paint stop floor filter media consists of bouncy layers that are made of filament fiberglass. It is thermally bonded and internally linked to each other, forming graduated density following the airflow direction for high-depth filtration.

The ample and evenly distributed space between filament and layers allows a fast bounce-back after being compressed, which plays a vital role in capturing paint mist and adhesive dust.

Applications

- **Automotive Paint Booths:** capturing overspray generated during the painting process.
- **Industrial Coating and Finishing:** trapping paint and coating particles.
- **Woodworking and Furniture Manufacturing:** controlling overspray and removing particulates generated during staining, varnishing, and painting processes.

Specifications

- Grade: G3; MERV5, MERV6
- Filter material: Fiberglass
- Excellent paint arrestor for paint booths
- Fluffy and bouncy structure for high-depth filtration
- Graduated density multi-layers ensure high dust-holding capacity
- Corrosion resistance: Uniquely suited in high solvent, acid-base, and high-temperature conditions
- Customizable media sizes and thicknesses for different spray paint booth/room settings

Technical data:		Paint Stop 1"	Paint Stop 2"	Paint Stop 3"	Paint Stop 4"
Filter area	[m2]	1	1	1	1
Material thickness approx.	[mm]	25	50	75	100
Recommended nominal air flow	[m3/h/m2]		2.500 - 6.300		
Air velocity	[m/s]		0,7 - 1,75		

Initial pressure drop (measured at air velocity on a flat sheet 610 x 610 mm)	[Pa]	1 - 11	1 - 15	2 - 18	2 - 20
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Technical Specifications



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