



AmerGlas® PaintStop Orange

Heavy Duty Industrial Grade Media For Paintspraying Applications

- High compression strength media
- High dust holding capacity and long service life
- Suitable for quick drying paint and varnish
- Progressive density
- High compression strength
- Designed to meet most stringent environmental codes for exhaust air



AmerGlas PaintStop Orange is a heavy duty industrial grade media designed to remove paint overspray in paintspray cabins. The media is impregnated with a special dirt trap adhesive which enhances its capacity to arrest dry dust particles. It is therefore suitable for use in paintspray applications in which water-based paint is used.

The filter media has a progressive density construction which allows overspray to penetrate deep into the pad while ensuring a free airflow through the filter. When the media is clean, dirt particles penetrate deeper before being

trapped. As the back of the media loads up, particles are caught progressively closer to the air entering surface. This exclusive media design eliminates faceloading, increases arrestance and dust holding capacity while ensuring cleaner air.

AmerGlas PaintStop Orange displays excellent resistance to acetone containing solvents. The media retains its strength and thickness throughout its natural lifecycle and protects exhaust ducts, fans and motors from unnecessary paint layer loading.

Troublefree Installation

AmerGlas PaintStop Orange is orange coloured on the air leaving side, enabling the media to be correctly installed in installations.

Disposal

AmerGlas media can be disposed of safely in a landfill.

Availability

AmerGlas PaintStop Orange is available in pads, rolls and filter cells.





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Technical Data

Type	PaintStop Orange	
Thickness (mm)	50 (2")	90 (4")
Face Velocity (m/s)	0.7 - 1.75	0.7 - 1.75
Initial Resistance (Pa)	10 - 40	15 - 55
Recommended Final Resistance (Pa)	130	130
Airflow per m ² (m ³ /h)	2500-6300	2500-6300
Paintspraying Retaining Capacity(g/m ²)	4500	6500
Paint Overspray Arrestance (%)	95	98
Temperature Limits (°C)	-15 to +65	-15 to +65
Media Colour	white, orange tint air leaving side	

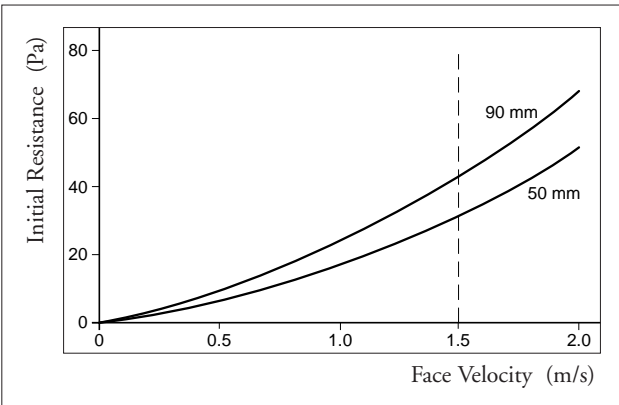
Dimensions Rolls*

m x mm x mm	m x mm x mm
20 x 1524 x 50	60 x 500 x 50
20 x 1016 x 50	60 x 650 x 50
	60 x 750 x 50
20 x 1524 x 90	60 x 900 x 50
20 x 1016 x 90	60 x 1016 x 50
	60 x 1250 x 50
	60 x 1524 x 50

* Standard dimensions.

Other dimensions upon request.

Airflow Resistance



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