

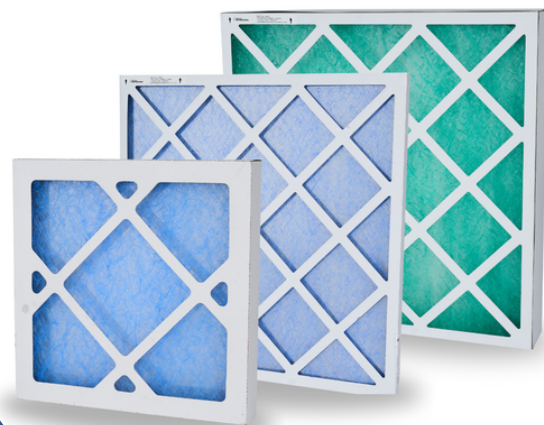
GLASS PANELS

ISO 6890 Filter Class G2 – G3 Efficiency EN: 779:2012

INTRODUCTION

An economical, disposable filter for general air conditioning, heating, and ventilation systems. Provides low-cost pre-filtration, eliminating larger particle contamination, to more expensive secondary filters.

A continuous filament glass fiber media pad (with inherent graduated density, ensuring even and optimum dust loading) enclosed and sealed, with a rigid, moisture-resistant cardboard frame.



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APPLICATIONS

Can be used as a stand-alone filter for General Heating, Ventilation and Air Conditioning systems and also as a very effective pre-filter on multi-stage filter applications.

- Paint Shops / Spray Booths
- Air Conditioning
- Ventilation systems
- For separation of paint mist from exhausted air

PRODUCT OPTIONS AVAILABLE

- Standard & non-standard sizes are available
- Waxed Card Frame as standard
- Pad-holding frames are available
- Can be available with PE closed seals

Performance Data

Technical Data		25mm	50mm
Average Arrestance	%	>80 – >90	>80 – >90
Air flow	m3/hr	10800	10800
Initial Resistance	Pa	35	40
Final Recommended Resistance	Pa	180	180
Temperature Resistance	°C	100	100
Maximum Operating Humidity	% rh	100	100
Classification	EUROVENT 4/5	G2	G3

Dimensions

All standard sizes available in 1" (22 mm) and 2" (47 mm) depth.

Standard Dimensions:	Actual finished size	= nominal less 1/2"
Average Arrestance	eg. 20"x20"x2"	= 19.5"x19.5"x1 7/8"
		= 495x495x47mm