

# GLASS FIBER PANEL FILTER



## Applications:

Pre-filter for ventilation equipment and HVAC  
Paint booths

## Highlights:

- High dust holding capacity
- Dust / paint holder

Filter Standard:

ISO 16890

Frame:

Cardboard

Filter Class:

ISO Coarse

Rec. Final Pressure Drop EN13053:

Initial  $\Delta P$  +50 Pa or initial  $\Delta P$  x3  
whichever is lower

Media:

Glass Fiber

Max. Operating Temperature:

80°C



## GLASS FIBER PANEL FILTER

Filter Model	Filter Class		Media Material	Dimensions WxHxD (mm)	Nominal Airflow (m <sup>3</sup> /h)	Initial Pressure Drop (Pa)
	EN 779 (cancelled)	ISO 16890				
GC-G3-C-287-592-48	G3	Coarse 45%	Glass Fiber	287x592x48	1700	55
GC-G3-C-592-592-48	G3	Coarse 45%	Glass Fiber	592x592x48	3400	55
GC-G4-C-287-592-96	G4	Coarse 55%	Glass Fiber	287x592x96	1700	70
GC-G4-C-592-592-96	G4	Coarse 55%	Glass Fiber	592x592x96	3400	70

"Differential Pressure Tolerance ( ±10% + 5 Pa ) or ( 10 Pa + 5 Pa ) whichever is greater"

### GLASS FIBER PANEL FILTER CODE CONFIGURATION

Filter Type	Filter Class	Frame	Dimensions (mm)
GC : Glass Fiber Panel Filter	G3 G4	C: Cardboard	592x592x48

