AmerGlas Box

DISPOSABLE PANEL FILTERS

Features and Benefits

- Progressive density media
- High dust holding capacity
- Industrial heavy-duty version
- Fully inc

Applications

These sturdy economical panel filters are used for general air filtration in all types of cooling, heating and ventilating systems.



Configurations

Filter media	Glass
Frame material	Metal / Cardboard / Plastic
Max. Operating Temperature	75 °C
Recom. final pressure drop	Subject to optimization of lifecycle costs, max 250 Pa
Recom. airflow range	75% - 125% (of nominal airflow)
Moisture resistance	100% relative humidity

Technical data

Filter name	Dimensions (mm) 592 x 592 x Depth	Initial dp (Pa) @ 3400 m³/h	Prev. rated EN779:2012	ISO 16890 Classification
AmerGlas Box	25	30	G2	Coarse 35%
AmerGlas Box	45	50	G2	Coarse 35%

Configurations

Dimension	592 x 592	287 x 592	495 x 592	
Depth	Cardboard: 25, 45 and 95 mm Metal: 20, 48 and 98 mm Plastic: 48 and 96 mm			



Specifications and performance data contain average values within