



EXTRUDE ALUMINIUM FRAME

Application

Standard synthetic pre-filter come with rod retainer

Customize size is possible

Low Initial Pressure Lost

Easy to install and long service life

Reusable Frame

No Glue / Adhesive

Specification

Nominal Size	Actual Size	Average Arrestance	Filter Class	Rated Air Flow	Initial	Final
WxHxD (in)	WxHxD (mm)	Efficiency (%)	EN779	(CMH)	Pressure Drop (Pa)	Pressure Drop (Pa)
24 x 24 x 1	592 x 592 x 22	83.4	G2	2000	22	250
24 x 24 x 2	592 x 592 x 47					
24 x 24 x 4	592 x 592 x 96					
24 x 24 x 1	592 x 592 x 22	89.5	G3		29	
24 x 24 x 2	592 x 592 x 47					
24 x 24 x 4	592 x 592 x 96					
24 x 24 x 1	592 x 592 x 22	93	G4		41	
24 x 24 x 2	592 x 592 x 47					
24 x 24 x 4	592 x 592 x 96					

Operating Condition

Temperature	80°C
Humidity Limit	100%RH

Material

Frame	Aluminium Extrusion
Filter Media	Synthetic Fiber
Support Grid	Galvanized Steel Rod
Washable	Yes