

Permanent Mesh Air Filters



Material Overview

- ◆ Aluminum frame
- ◆ Reduce maintenance cost
- ◆ Low resistance against airflow
- ◆ Easy clean
- ◆ Easy install
- ◆ Longer use time

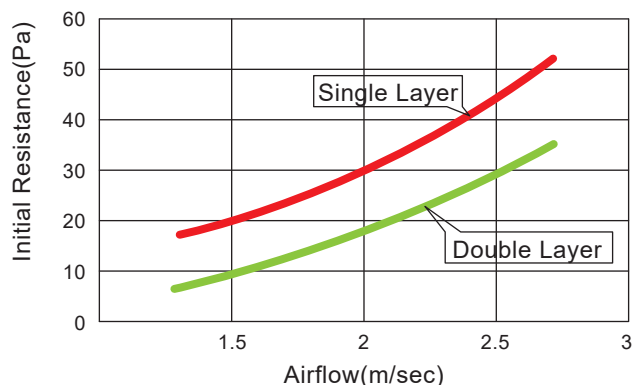
Application

- ◆ AHU

Standard

Filter Depth (Inches)	1", 2"
Media Type	PE, PP, Nylon
Frame Material	Aluminum (Standard)
Rec. Final Resistance	250 Pa
Max Operating Temperature	70°C

Initial Resistance vs. Airflow



Product Details

Model	Nominal Size Inches (H x W x D)	Actual Size mm (H x W x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)	Remark
1"					
DC	12 x 24 x 1	289 x 593 x 22	1,700	26	Single Layer
	24 x 24 x 1	593 x 593 x 22	3,400		
2"					
DC	12 x 24 x 2	289 x 593 x 45	1,700	39	Double Layer
	24 x 24 x 2	593 x 593 x 45	3,400		

* Other dimensions are available on request *

