

# METAL FRAMED PANEL FILTER

## METAL FRAMED PLEATED PANEL, GRADE: G4



### SPECIFICATIONS:

- Metal framed pleated pre-filter for HVAC applications
- Hydrophobic media will not absorb moisture in the air
- Galvanized steel frame
- Efficiency grade: G4

**METAL FRAMED PANEL**  
METAL FRAMED PLEATED PANEL, G4

Nominal Size Inches	Actual Size Millimeters	1" (25mm)		2" (50mm)		4" (100mm)	
		Flow Rate (m <sup>3</sup> /h)	Initial Pressure Drop	Flow Rate (m <sup>3</sup> /h)	Initial Pressure Drop	Flow Rate (m <sup>3</sup> /h)	Initial Pressure Drop
10 x 10	243 x 243	544	60Pa	418	62Pa	314	80Pa
10 x 20	243 x 497	1117	60Pa	859	62Pa	644	80Pa
12 x 12	295 x 295	798	60Pa	614	62Pa	460	80Pa
12 x 24	295 x 595	1623	60Pa	1249	62Pa	937	80Pa
15 x 15	371 x 371	1268	60Pa	975	62Pa	731	80Pa
15 x 20	371 x 495	1705	60Pa	1312	62Pa	984	80Pa
16 x 20	396 x 495	1825	60Pa	1404	62Pa	1053	80Pa
16 x 25	396 x 624	2294	60Pa	1764	62Pa	1323	80Pa
18 x 18	446 x 446	1854	60Pa	1426	62Pa	1069	80Pa
20 x 20	495 x 495	2293	60Pa	1764	62Pa	1323	80Pa
20 x 24	495 x 597	2752	60Pa	2117	62Pa	1588	80Pa
20 x 25	495 x 624	2882	60Pa	2217	62Pa	1663	80Pa
24 x 24	595 x 595	3303	60Pa	2540	62Pa	1905	80Pa



**FILTREX**

S M A R T F I L T R A T I O N

Unit 18, Burnt Mill Industrial Estate, Elizabeth Way, Harlow, Essex, CM20 2HS  
Telephone: 01279 457590 Fax: 01279 457591 Email: sales@filtrex.co.uk

[www.filtrex.co.uk](http://www.filtrex.co.uk)