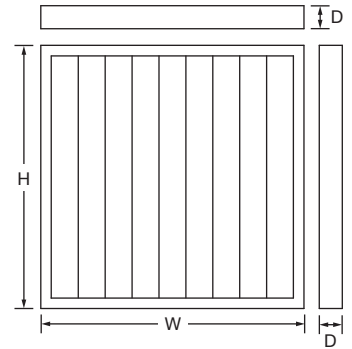


Primary Filter Series

PRODUCT NAME

Washable Panel Filter



SPECIFICATION

Media

Synthetic fibre

Efficiency

G2(≥65%), G3(≥80%), G4(≥90%)

Frame

Aluminium Extrusion

Grid

Galvanised Steel wire

Temperature

≤80°C

Humidity

≤100% RH

Rated Velocity

2.5 m/s

Recommended final pressure drop ≤ 249Pa

SIZE AND PERFORMANCE DATA

| Nominal Size WxHxD (In) | Actual Size WxHxD (mm) | Efficiency EN779 | Air Flow / Initial Resistance CMH / Pa |
|-------------------------|------------------------|------------------|--|
| 12 x 24 x 1/2 | 287 x 592 x 12 | G2 | 1700 / 45 |
| 20 x 24 x 1/2 | 490 x 592 x 12 | | 2839 / 45 |
| 24 x 24 x 1/2 | 592 x 592 x 12 | | 3400 / 45 |
| 12 x 24 x 1 | 287 x 592 x 21 | G3 | 1700 / 50 |
| 20 x 24 x 1 | 490 x 592 x 21 | | 2839 / 50 |
| 24 x 24 x 1 | 592 x 592 x 21 | | 3400 / 50 |
| 12 x 24 x 2 | 287 x 592 x 46 | G4 | 1700 / 65 |
| 20 x 24 x 2 | 490 x 592 x 46 | | 2839 / 65 |
| 24 x 24 x 2 | 592 x 592 x 46 | | 3400 / 65 |

Customize size is available.

INTRODUCTION

- These filter are strong, easy to clean and serve to save your cost.

APPLICATION

- Filters are economical and effective solution to industrial air filtration.

AIR FLOW VS INITIAL RESISTANCE

