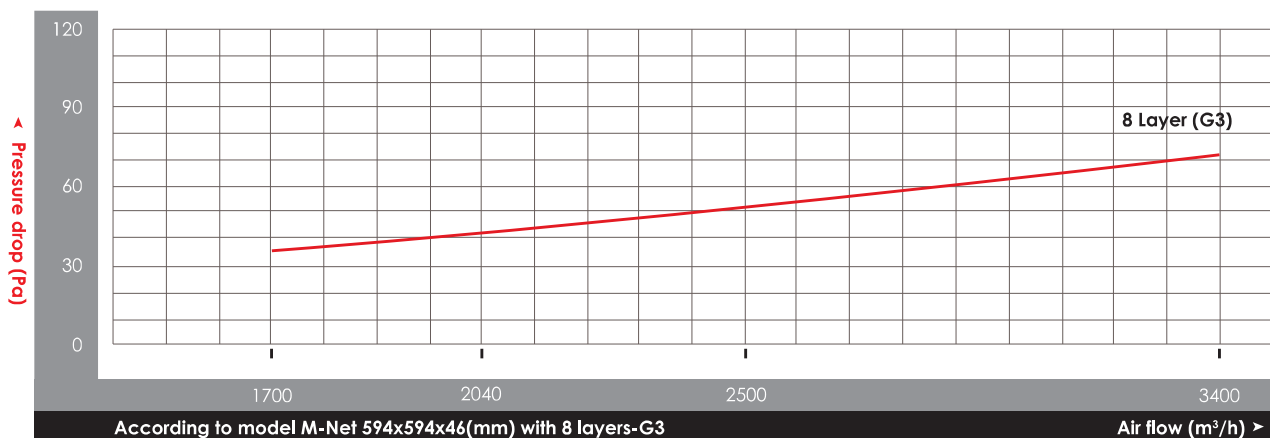




## Graph Of Initial Pressure Drop Versus Air Flow



## Applications

 Commercial Building

 Industrial

 General

## Product Specifications

Dimension (mm)	Air Flow (m <sup>3</sup> /h)	Initial Pressure Drop (Pa)			Final Pressure Drop (Pa)		
		G1	G2	G3	G1	G2	G3
WxHxD							
289x594x12	1700	20	-	-	150	-	-
594x594x12	3400	20	-	-	150	-	-
289x594x21	1700	-	44	-	-	180	-
594x594x21	3400	-	44	-	-	180	-
289x594x46	1700	-	-	70	-	-	200
594x594x46	3400	-	-	70	-	-	200

- Remarks:
1. Tolerance of initial pressure drop is  $\pm 10\%$ .
  2. Recommended final pressure drop is 180~200Pa.
  3. Tolerance of dimension is  $\pm 3\text{mm}$ .
  4. Other dimensions are available upon request.

## Product Features

### Operating Conditions

Continuous operating temperature: Max. 93°C  
Operating relative humidity:  $\leq 100$  (%RH)



### Frame

Material: Extruded aluminium / galvanised steel / stainless steel  
Thickness: 10mm, 21mm, 46mm, 96mm



### Media

Material: Aluminium mesh



### Corrosion-free

High-strength aluminium mesh



### Efficiency (EN779:2012)

G2, G3



### High Temperature Resistant

High-strength aluminium mesh



### Washable

Washable aluminium mesh

