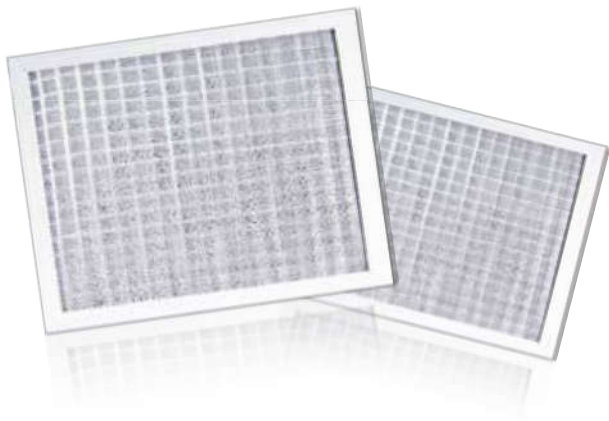
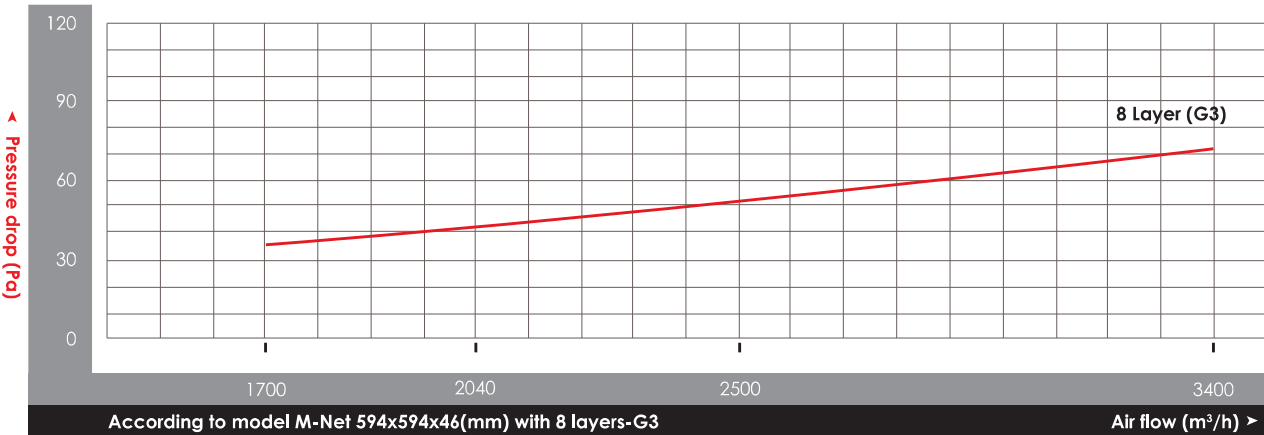




Graph Of Initial Pressure Drop Versus Air Flow



Applications



Commercial Building



Industrial



General

Product Features

Operating Conditions

Continuous operating temperature: Max. 93°C
Operating relative humidity: ≤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



Product Specifications

Dimension (mm)	Air Flow (m³/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 ± 10%.
2. Recommended final pressure drop is 180~200Pa.
3. Tolerance of dimension is ± 3mm.
4. Other dimensions are available upon request.