

Advantages

- Moisture resistant cardboard frame
- Comprehensive range of standard and non standard sizes
- Bonded into case to eliminate air by-pass
- Robust construction
- Fully supported media bonded onto a wire support grid

Application: Prevention of dust and dirt build up on heating/cooling coils within ventilation systems

Type: Pleated Panel

Frame: Cardboard

Media: Cotton/Synthetic

Rec. final pressure drop: 250 Pa

Temperature max: 70°C maximum in continuous service

Mounting frames: Front and side access housings and frames are available, Type 8 and FC Housings

Fire rating: UL 900



Model Name	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/h/Pa)	Number of Cylinders	Area (m²)	Weight (kg)
Aeropleat III 20x16x2	G4	ePM10 65%	394x495x44	1887/70	1887	0.6	0.4
Aeropleat III 20x20x2	G4	ePM10 65%	495x495x44	2363/70	2363	0.8	0.4
Aeropleat III 25x20x2	G4	ePM10 65%	495x622x44	2950/70	2950	1.0	0.6
Aeropleat III 25x16x2	G4	ePM10 65%	394x622x44	2363/70	2363	0.73	0.5
Aeropleat III 24x24x2	G4	ePM10 65%	594x594x44	3400/70	3400	1.13	0.65
Aeropleat III 24x12x2	G4	ePM10 65%	289x594x44	1656/70	1656	0.57	0.35
Aeropleat III 24x20x2	G4	ePM10 65%	495x597x44	2839/70	2839	0.96	0.55
Aeropleat III 24x18x2	G4	ePM10 65%	444x597x44	2550/70	2550	0.85	0.5
Aeropleat III 24x24x4	G4	ePM10 65%	594x594x95	3400/50	3400	2.11	1.2
Aeropleat III 24x12x4	G4	ePM10 65%	289x594x95	1700/50	1700	1.05	0.65
Aeropleat III 20x20x4	G4	ePM10 65%	492x492x95	2336/50	2336	1.46	0.9
Aeropleat III 20x16x4	G4	ePM10 65%	390x492x95	1853/50	1853	1.17	0.75
Aeropleat III 25x16x4	G4	ePM10 65%	390x619x95	2332/50	2332	1.46	0.9
Aeropleat III 24x20x4	G4	ePM10 65%	492x594x95	2768/50	2768	1.76	1.05