



ADVANTAGES

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

Application	Prevention of dust and dirt build up on heating/cooling coils within ventilation systems
Frame	Cardboard
Media	Cotton/Synthetic
Dimensions	Filter front dimensions according EN 15805
Rec. final pressure drop	250 Pa
Max airflow	1,25 x nominal flow
Max Temperature (°C)	70°C
Relative Humidity max	100%
Installation Options	Front and side access housings and frames are available, Type 8 and FC Housings
Comment	Fire rating: UL 900



Art. No.	Type	EN779	ISO16890	ASHRAE 52.2-2017	Dimensions WxHxD (mm)	Airflow (m3/hr)	Pressure drop (Pa)	Weight (kg)
116300001	Aeropleat III 20x16x2	G4	Coarse 65%	MERV 8	394x495x44	1887	70	0.4
116300002	Aeropleat III 20x20x2	G4	Coarse 65%	MERV 8	495x495x44	2363	70	0.5
116300003	Aeropleat III 25x20x2	G4	Coarse 65%	MERV 8	495x622x44	2950	70	0.6
116300004	Aeropleat III 25x16x2	G4	Coarse 65%	MERV 8	394x622x44	2363	70	0.5
116300005	Aeropleat III 24x24x2	G4	Coarse 65%	MERV 8	594x594x44	3400	70	0.65
116300006	Aeropleat III 24x12x2	G4	Coarse 65%	MERV 8	289x594x44	1656	70	0.35
116300007	Aeropleat III 24x20x2	G4	Coarse 65%	MERV 8	495x594x44	2839	70	0.55
116300008	Aeropleat III 24x18x2	G4	Coarse 65%	MERV 8	444x594x44	2550	70	0.5
116307001	Aeropleat III 24x24x4	G4	Coarse 65%	MERV 8	594x594x95	3400	50	1.2
116307002	Aeropleat III 24x12x4	G4	Coarse 65%	MERV 8	289x594x95	1700	50	0.65
116307004	Aeropleat III 20x16x4	G4	Coarse 65%	MERV 8	390x492x95	1853	50	0.75
116307005	Aeropleat III 25x16x4	G4	Coarse 65%	MERV 8	390x619x95	2332	50	0.9
116307007	Aeropleat III 24x20x4	G4	Coarse 65%	MERV 8	492x594x95	2768	50	1.05
116307003	Aeropleat III 20x20x4	G4	Coarse 65%	MERV 8	492x492x95	2336	50	0.9

Initial pressure drop ±15%