



## ADVANTAGES

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

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

Art. No.	Type	EN779	ASHRAE 52.2-2017	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m <sup>3</sup> /h/Pa)	Weight (kg)
116307001	Aeropleat III 24x24x4	G4	MERV 8	Coarse 65%	594x594x95	3400/50	1.2
116307007	Aeropleat III 24x20x4	G4	MERV 8	Coarse 65%	492x594x95	2768/50	1.05
116307003	Aeropleat III 20x20x4	G4	MERV 8	Coarse 65%	492x492x95	2336/50	0.9
116307005	Aeropleat III 25x16x4	G4	MERV 8	Coarse 65%	390x619x95	2332/50	0.9
116307004	Aeropleat III 20x16x4	G4	MERV 8	Coarse 65%	390x492x95	1853/50	0.75
116307002	Aeropleat III 24x12x4	G4	MERV 8	Coarse 65%	289x594x95	1700/50	0.65
116300005	Aeropleat III 24x24x2	G4	MERV 8	Coarse 65%	594x594x44	3400/70	0.65
116300003	Aeropleat III 25x20x2	G4	MERV 8	Coarse 65%	495x622x44	2950/70	0.6
116300007	Aeropleat III 24x20x2	G4	MERV 8	Coarse 65%	495x594x44	2839/70	0.55
116300002	Aeropleat III 20x20x2	G4	MERV 8	Coarse 65%	495x495x44	2363/70	0.5
116300008	Aeropleat III 24x18x2	G4	MERV 8	Coarse 65%	444x594x44	2550/70	0.5
116300004	Aeropleat III 25x16x2	G4	MERV 8	Coarse 65%	394x622x44	2363/70	0.5
116300001	Aeropleat III 20x16x2	G4	MERV 8	Coarse 65%	394x495x44	1887/70	0.4
116300006	Aeropleat III 24x12x2	G4	MERV 8	Coarse 65%	289x594x44	1656/70	0.35