



Advantages

- Low pressure drop media resulting in low energy costs
- Robust construction for reliable operation
- Moisture resistant incinerable cardboard frame

Application: Pre filter for comfort air conditioning applications

Type: Pleated Panel

Frame: Rigid water resistant cardboard

Media: Cotton/Synthetic

Dimensions: Filter front dimensions according EN 15805

Rec. final pressure drop acc. EN 13053: 150 Pa

Maximum airflow: 1,25 x nominal flow

Temperature max: 70°C

RH. max: 100%

Mounting/Frames: Front and side access housings and frames are available



Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)
AeroPleat Eco 592x592x48-0	G4	Coarse 65%	592x592x48	3240/70	1,1	0,7
AeroPleat Eco 494x622x48-0	G4	Coarse 65%	494x622x48	2880/70	1,0	0,6
AeroPleat Eco 494x592x48-0	G4	Coarse 65%	494x592x48	2750/70	0,9	0,55
AeroPleat Eco 494x494x48-0	G4	Coarse 65%	494x494x48	2290/70	0,8	0,5
AeroPleat Eco 394x622x48-0	G4	Coarse 65%	394x622x48	2300/70	0,8	0,5
AeroPleat Eco 394x494x48-0	G4	Coarse 65%	394x494x48	1830/70	0,6	0,4
AeroPleat Eco 287x592x48-0	G4	Coarse 65%	287x592x48	1620/70	0,5	0,4
Aeropleat Eco 592x592x92-0	G4	Coarse 65%	592x592x92	3400/70	2,0	1,1
Aeropleat Eco 494x622x92-0	G4	Coarse 65%	494x622x92	3000/70	1,8	1,0
Aeropleat Eco 494x494x92-0	G4	Coarse 65%	494x494x92	2330/70	1,4	0,9
Aeropleat Eco 394x622x92-0	G4	Coarse 65%	394x622x92	2330/70	1,4	0,9
Aeropleat Eco 287x592x92-0	G4	Coarse 65%	287x592x92	1700/70	1,0	0,5

Other dimensions are available on request - All dimensions are nominal