



## ADVANTAGES

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

<b>Application</b>	Pre filter for comfort air conditioning applications
<b>Type</b>	Pleated Panel
<b>Frame</b>	Rigid water resistant cardboard
<b>Media</b>	Cotton/Synthetic
<b>Dimensions</b>	Filter front dimensions according EN 15805
<b>Rec. final pressure drop acc. EN 13053</b>	Initial pressure drop + 50 Pa or initial pressure drop x3 (whichever is lower)
<b>Max airflow</b>	1,25 x nominal flow
<b>Temperature max</b>	70°C
<b>RH. max</b>	100%
<b>Installation Options</b>	Front and side access housings and frames are available



Type	EN779	ISO 16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m <sup>3</sup> /h/Pa)	Media area (m <sup>2</sup> )	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

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As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice.

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