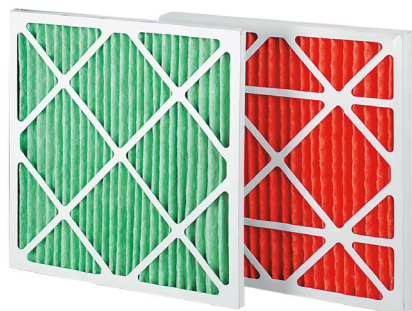


## PFA/4 / PFA/5



	PFA/4	PFA/5
Class ISO 16890 Coarse	70%	80%
Class EN 779:2012	G4	M5
Suggested final pressure drop	150 Pa	200 Pa
Maximum pressure drop	250 Pa	450 Pa
Maximum operating temperature	70° C	70° C

The PFA 4 - PFA 5 panel filters are disposable pre-filters with limited pressure drops and excellent dust collection capacity. These filters can be totally incinerated at the end of their operating life.

- Protective metal mesh on air outlet side

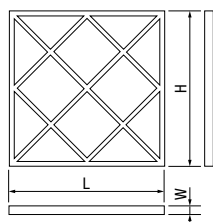
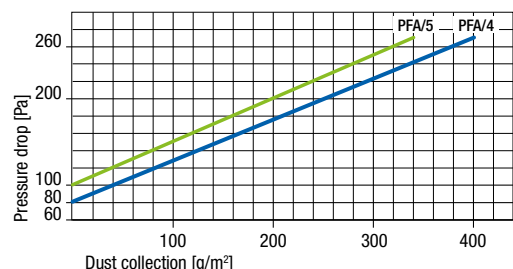
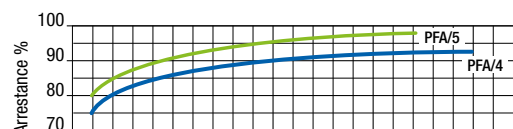
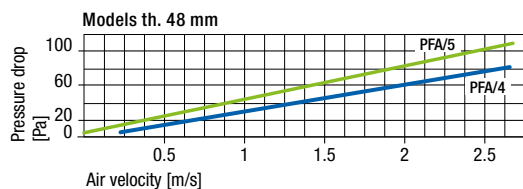
### APPLICATION

- Air handling units as the first filtration stage.
- Specific frames, model CT or CTA (see page 109), securing the filters inside with metal clips.

### MATERIAL AND FINISH

- Humidity-proof punched cardboard frame.
- PFA4 Pleated medium in synthetic and cotton fibre-based non-woven fabric.
- PFA5 Pleated polypropylene medium.

### CHARACTERISTIC CURVES



### DIMENSIONS AND TECHNICAL DATA

Dimensions [mm]			Nominal air flow rate Q			Filtering surface [m²]	Initial pressure drop [Pa]	PFA/4
L	H	W	[m³/h]	[l/s]	[ft³/min]			
592	290	48	1400	389	824	0,6	80	•
500	400	48	1650	458	971	0,6	80	•
624	400	48	2100	583	1236	0,7	80	
500	500	48	2100	583	1236	0,7	80	•
624	500	48	2600	722	1530	0,9	80	
592	592	48	3000	833	1766	1,1	80	•
592	290	98	2000	556	1177	1	120	
500	400	98	2300	639	1354	1,1	120	
624	400	98	2900	806	1707	1,3	120	
500	500	98	2900	806	1707	1,3	120	
624	500	98	3700	1028	2178	1,7	120	
592	592	98	4200	1167	2472	1,9	120	

- Products in stock

Dimensions [mm]			Nominal air flow rate Q			Filtering surface [m²]	Initial pressure drop [Pa]	PFA/5
L	H	W	[m³/h]	[l/s]	[ft³/min]			
592	290	48	1400	389	824	0,6	100	
500	400	48	1650	458	971	0,6	100	
624	400	48	2100	583	1236	0,7	100	
500	500	48	2100	583	1236	0,7	100	
624	500	48	2600	722	1530	0,9	100	
592	592	48	3000	833	1766	1,1	100	