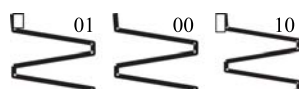
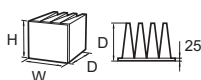


Opakfil ProSafe



Advantages

- Specially designed for Process Safety (Food, Life Science application)
- Food compliant - EC1935:2004
- Anti-microbial growth certified (ISO846 - VDI6022)
- Sealed bag for transport through clean room
- The latest developed glass fiber media with high water repelancy
- QR code for a quick access to information and certificates
- The lower energy costs
- Resistance up to 5500 m3/h
- Light and easy maintenance (handles)
- Delivered in standard with continuous PU gasket for efficiency warranty

Application: Air conditioning applications and preparatory filtration in clean rooms.

Type: High efficiency, incinerable filter.

Frame: 25mm thick flange, polypropylene and ABS, robust and waterproof.

Media: Glass fiber paper.

Separator: Hot-melt beads.

Sealant: Polyurethane.

EN779:2012 efficiency: F7, F8, F9.

EN1822:2009 efficiency: E10.

Temperature: 70°C maximum in continuous service.

Packing: Hygienic packing in sealed plastic bag. Outer packing: environmental friendly cardboard boxes, easy to carry.

Model Name	Filter class	Width	Height	Depth	Airflow m ³ /h	Pressure drop Pa	Area m ²	Volume m ³	Weight kg	Initial eff*	Energy consumption**	Energy Class***
Opakfil	F7	592	592	292	3400	75	19	0,11	4,5	52	974	B
Opakfil	F7	592	492	292	2800	75	15	0,09	4			
Opakfil	F7	592	287	292	1700	75	9	0,05	3			
Opakfil	F8	592	592	292	3400	80	19	0,11	4,5	59	1020	A
Opakfil	F8	592	492	292	2800	80	15	0,09	4			
Opakfil	F8	592	287	292	1700	80	9	0,05	3			
Opakfil	F9	592	592	292	3400	115	19	0,11	4,5	80	1529	C
Opakfil	F9	592	492	292	2800	115	15	0,09	4			
Opakfil	F9	592	287	292	1700	115	9	0,05	3			
Opakfil	E10	592	592	292	4000	250	19	0,11	6			
Opakfil	E10	592	492	292	3000	250	15	0,09	4,5			
Opakfil	E10	592	287	292	1700	250	9	0,05	3			

* ME%: Minimum efficiency ref. to EN779:2012

** Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2014

*** Energy class: according to Eurovent RS 4/C/001-2015