

# Glass fiber

## Hygiene certificates



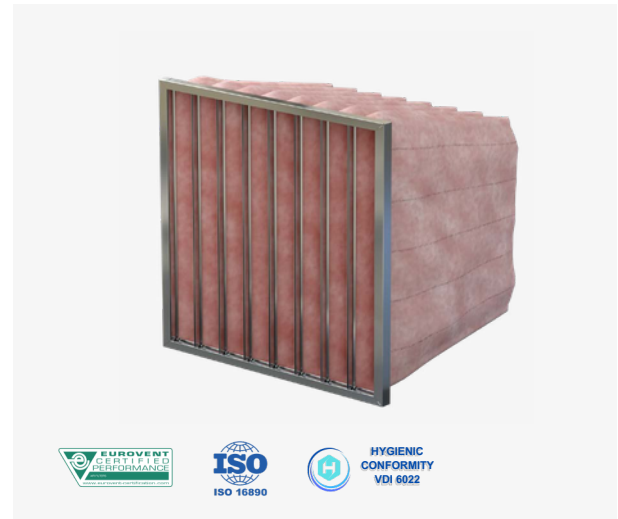
German standards  
VDI6022-01 VDI3803-01 EN 13779-09 VDI 3803-04



Austrian standards  
ÖNORMH6020 ÖNORM H 6021



Swiss standards  
SWKIVA104-01 SWKI VA 105-01



## Air filter characteristics

Filter class ISO 16890	EN779:2012	Dimensions	Number of pockets	Air flow (m <sup>3</sup> /h)	Pressure drop (Pa)	Energy class
ePM1 60%	F7	592x592x635	10	3400	87	B
			8		90	B
		592x592x535	10		103	C
			8		106	C
		592x592x360	10		127	D
			8		132	D
ePM10 65%	M5	592x592x635	10	41	A	
			8	42	A	
			6	43	B	
		592x592x535	10	43	A	
			8	46	B	
			6	47	C	
		592x592x360	10	51	C	
			8	52	D	
			6	61	E	

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## The effect of airflow on pressure drop for filters of different sizes

