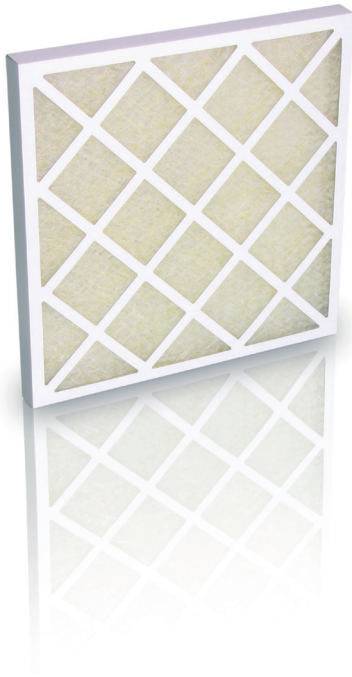


HS-Panel Filter

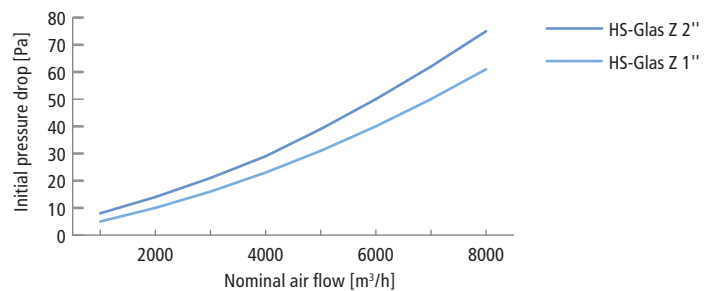


HS-Glas Z 1" and HS-Glas Z 2" are filtration cells mainly used for climatic and ventilation systems. The media consists of elastic fiberglass, which form a fleecy weave. A robust cardboard or extruded plastic frame holds it. For more efficient adsorptions and dust binding ability the media is coated with a non-toxic dust binder.

Type:	HS-Glas Z 1"	HS-Glas Z 2"
Class EN 779	G2	G3
Class ISO 16890	ISO coarse 20%	ISO coarse 50%
Nominal air flow [m ³ /h*m ²]	5400 - 7200	5400 - 7200
Initial-ΔP [Pa]	50	55
Recommended final ΔP [Pa]	140	160
Max. temp. [°C]	65°	65°

Width	Dimensions [mm]		Nominal air flow [m ³ /h]
	Height	Depth	
292	596	24	1000
393	495	24	1100
495	495	24	1350
596	596	24	2000
292	596	48	500
393	495	48	1000
495	495	48	1800
596	596	48	2500

Please ask for other desired dimensions and designs.



Optional gaskets	size [mm]	form
Foamed endless gasket, polyurethane (Standard)	6 oder 8	
Flat-gasket, neoprene, epdm, viton etc.	6 oder 8	