

# Panel filter Z-Line Coarse 55%

**ZP-96** 





Filter class acc. to ISO 16890	EN 779:2012
ISO Coarse 55%	G4

Operating conditions:	
Max. humidity resistance	90 %
Max. temperature	80 °C
Recommended final pressure drop	200 Pa
Max. airflow (short term usage possible)	1,25 x nominal air flow
Fire behaviour	DIN 53438-3 (F1)

WIDTH	HEIGHT	DEPTH	Filter area	Recommended nominal air flow	Initial pressure drop
[mm]	[mm]	[mm]	[m²]	[m³/h]	[Pa]
<b>594</b>	<b>594</b>	96	2,2	3.400	80
495	622	96	1,9	2.900	80
495	495	96	1,5	2.300	80
393	622	96	1,6	2.500	80
393	495	96	1,3	2.000	80
290	594	96	1,1	1.700	80

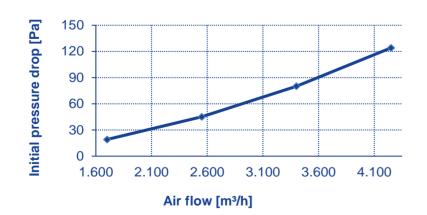


Medium	Polyester
Media color	White
Height	Depth

## **Product benefits:**

- Filter media manufactured in house
- Shatter-proof synthetic fibres
- Self-supporting pleated filter medium
- Easy to handle
- Suitable for limited space
- Large filter area within a small frame
- Long service life
- Filter media tested according to OEKO-TEX® Standard 100 for harmful chemical substances (17.0.25812)
- For use in air-conditioning and ventilation systems of all kinds as well as in painting technology

## Initial pressure drop 594x594x96



### **Versions:**

- Frame types: cardboard lattice frame
- Special sizes on request
- Optional with flat PE closed cell gasket

#### Notice:

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