



PRODUCT INFO:

- **Type of frame:** 100 % polyester
- **Type of medium:** synthetic material
- **Depth of frame:** 20 – 100 mm
- **Media color:** white
- **Operating temperature:** up to 80 °C
- **Recommended final pressure drop:** 250 Pa
- **Disposal:** can be disposed of in incinerators or municipal waste landfill
- **Warranty:** valid for the entire service life of the filter

GENERAL DESCRIPTION:

- Suitable for use as **pre-filters** or **main filters** within HVAC systems.
- **Key Features:** reduced weight, moisture resistance, dimensional stability, low pressure drop, frame permeability
- Custom dimensions available upon request.
- **Production series:** Minimum order quantity (MOQ) of **25 units per identical size**.



Z-LINE FILTER POLYESTER FRAME

Filtration class EN 1822	EN ISO 16890	Product	Width (mm)	Height (mm)	Depth (mm)	Airflow (m ³ /h)	Initial pressure drop (Pa)	Recom. final diff. pressure (Pa)
G4	ISO Coarse 60 %	592x592x48	592	592	48	3400	49	250
G4	ISO Coarse 60 %	592x592x96	592	592	96	3400	38	250
M5	ePM10 55 %	592x592x48	592	592	48	3400	124	250
M5	ePM10 55 %	592x592x96	592	592	96	3400	69	250
F7	ePM10 80 %	592x592x48	592	592	48	1260	85	250
F7	ePM10 80 %	592x592x96	592	592	96	1260	60	250