

Z TYPE PET



TECHNICAL SPECIFICATIONS

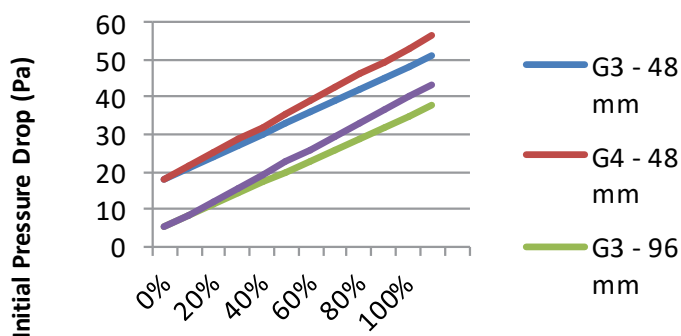
Filter Media	: Polyester(PET)
Frame Material	: Galvanized Sheet Metal
Gasket	: Optional (Polyurethane / EPDM)
Grid	: Metal Mesh
Classification (EN779:2012)	: G3-G4
Classification (ISO 16890)	: ePMcoarse
Final Pressure Drop	: 250 Pa
Max. Temperature	: 80°C
Max. Moisture	: 90%
Rated Face Velocity	: 2,70 m/s



PRODUCT CODE	CLASS EN779	CLASS ISO16890	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)	FILTRATION AREA	NOMINAL AIR FLOW (m3/h)	INITIAL PRESSURE DROP (± 10 % Pa)
CP-3-Z-PET-287-287-48	G3	ePMcoarse 45 %	287	287	48	0,15	850	45
CP-3-Z-PET-287-592-48	G3	ePMcoarse 45 %	287	592	48	0,30	1700	45
CP-3-Z-PET-490-592-48	G3	ePMcoarse 45 %	490	592	48	0,50	2800	45
CP-3-Z-PET-592-592-48	G3	ePMcoarse 45 %	592	592	48	0,60	3400	45
CP-3-Z-PET-287-287-96	G3	ePMcoarse 45 %	287	287	96	0,25	850	55
CP-3-Z-PET-287-592-96	G3	ePMcoarse 45 %	287	592	96	0,50	1700	55
CP-3-Z-PET-490-592-96	G3	ePMcoarse 45 %	490	592	96	0,85	2800	55
CP-3-Z-PET-592-592-96	G3	ePMcoarse 45 %	592	592	96	1,00	3400	55
CP-4-Z-PET-287-287-48	G4	ePMcoarse 65 %	287	287	48	0,15	850	70
CP-4-Z-PET-287-592-48	G4	ePMcoarse 65 %	287	592	48	0,30	1700	70
CP-4-Z-PET-490-592-48	G4	ePMcoarse 65 %	490	592	48	0,50	2800	70
CP-4-Z-PET-592-592-48	G4	ePMcoarse 65 %	592	592	48	0,60	3400	70
CP-4-Z-PET-287-287-96	G4	ePMcoarse 65 %	287	287	96	0,25	850	45
CP-4-Z-PET-287-592-96	G4	ePMcoarse 65 %	287	592	96	0,50	1700	45
CP-4-Z-PET-490-592-96	G4	ePMcoarse 65 %	490	592	96	0,85	2800	45
CP-4-Z-PET-592-592-96	G4	ePMcoarse 65 %	592	592	96	1,00	3400	45

* Irregular sizes are available.

* Technical values are based on standard 125g/m2 G3 fibre & 200 g/m2 G4 fibre.



Air Flow (% of nominal airflow)