

GALVANIZED FRAME PANELS



TECHNICAL SPECIFICATIONS

Filter Media : Minipleat Micro Glass Fibre
 Frame Materia : Galvanized Sheet Metal
 Classification (EN779:2012) : M5 - F9
 Classification (ISO 16890) : ePM10-ePM2.5- ePM1
 Gasket : Optional (Polyurethane / EPDM)
 Seperator : Hotmelt
 Sealant : 2K Polyurethane
 Final Pressure Drop : 450 Pa
 Max. Temperature : 70 °C
 Max. Moisture : 90%



PRODUCT CODE	CLASS EN779	CLASS ISO16890	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)	NOMINAL AIR FLOW (m3/h)	INITIAL PRESSURE DROP (± 10% Pa)
PF-5-G-287-287-48	M5	ePM10 60%	287	287	48	500	50
PF-5-G-287-592-48	M5	ePM10 60%	287	592	48	1000	50
PF-5-G-490-592-48	M5	ePM10 60%	490	592	48	1650	50
PF-5-G-592-592-48	M5	ePM10 60%	592	592	48	2000	50
PF-5-G-287-287-96	M5	ePM10 60%	287	287	96	750	60
PF-5-G-287-592-96	M5	ePM10 60%	287	592	96	1500	60
PF-5-G-490-592-96	M5	ePM10 60%	490	592	96	2500	60
PF-5-G-592-592-96	M5	ePM10 60%	592	592	96	3000	60
PF-7-G-287-287-48	F7	ePM1 60%	287	287	48	500	80
PF-7-G-287-592-48	F7	ePM1 60%	287	592	48	1000	80
PF-7G-490-592-48	F7	ePM1 60%	490	592	48	1650	80
PF-7-G-592-592-48	F7	ePM1 60%	592	592	48	2000	80
PF-7-G-287-287-96	F7	ePM1 60%	287	287	96	750	90
PF-7-G-287-592-96	F7	ePM1 60%	287	592	96	1500	90
PF-7-G-490-592-96	F7	ePM1 60%	490	592	96	2500	90
PF-7-G-592-592-96	F7	ePM1 60%	592	592	96	3000	90
PF-9-G-287-287-48	F9	ePM1 85%	287	287	48	500	140
PF-9-G-287-592-48	F9	ePM1 85%	287	592	48	1000	140
PF-9-G-490-592-48	F9	ePM1 85%	490	592	48	1650	140
PF-9-G-592-592-48	F9	ePM1 85%	592	592	48	2000	140
PF-9-G-287-287-96	F9	ePM1 85%	287	287	96	750	150
PF-9-G-287-592-96	F9	ePM1 85%	287	592	96	1500	150
PF-9-G-490-592-96	F9	ePM1 85%	490	592	96	2500	150
PF-9-G-592-592-96	F9	ePM1 85%	592	592	96	3000	150

