

TECHNICAL DATA



G4 STANDARD CAPACITY SYNTHETIC PLEATED PANEL FILTERS

Nominal Size (mm)	Rated Air Flow (m ³ /hr)			Initial Pressure Drop (Pa)		
	22mm	47mm	98mm	22mm	47mm	98mm
250 x 500	596	793	990	35	50	70
400 x 500	980	1305	1629	35	50	70
500 x 500	1231	1638	2046	35	50	70
400 x 625	1255	1631	2037	35	50	70
500 x 625	1539	2048	2557	35	50	70
300 x 600	856	1139	1422	35	50	70
600 x 600	1778	2366	2954	35	50	70

Technical Data

Average Arrestance (EN779)	>90	%
Final Pressure Drop	250	Pa
Filter Classification EN779:2012	G4	Grade
Filter Classification ISO 16890	Coarse	70%
Maximum Temperature	70	°C
Maximum Humidity	100	%
Media Colour	Green/blue/white	
Flammability (DIN 53438-3)	F1	Class

MIDLAND
filtration
L i m i t e d

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