Stage 3 Filtration

Replacements Required Per Each Full Working Month, Installed Into 2no Ventilation Chambers

TECHNICAL DATA



G4 STANDARD CAPACITY SYNTHETIC PLEATED

Pleated Box Filters 597mm x 597mm x 97mm

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	G4	Grade
Maximum Temperature	70	°C
Maximum Humidity	100	%
Media Colour	Green/blue/white	
Flammability (DIN 53438-3)	F1	Class

MIDLAND filtration Limited

☐ **Head Office:**
11a West Avenue
West Bridgford
Nottingham NG2 7NL
tel: 0115-982 0676
fax: 0115-945 5836
email: sales@midfilters.co.uk

☐ **Scottish Branch:**
28-30 Carron Place
East Kilbride G75 0YL
tel: 01355-267730
fax: 01355-267811
email: scotland@midfilters.co.uk

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