



MIDLAND
filtration
Limited

TECHNICAL DATA SHEET



Carbon Pleated Panel

Description

Pleated polyester media coated with 100% powered activated carbon, enclosed within tear-resistant card case

Suggested Applications

Existing panel filter applications where a reduction in odours and some fume adsorption is desired

Technical Data

(based on standard 24x24" nominal)

Final Pressure Drop	250	Pa
Filter Classification (EN779)	G4	Grade
Rating to ASHRAE 52.2 Test Standard	Merv 8	
Washability	No	

Performance Data

Thickness	Rated Airflow	Initial Pressure Drop
20mm	1.5 m/s	60 Pa
45mm	2.0 m/s	62 Pa
95mm	2.5 m/s	80 Pa

☐ Head Office:
29 Moorbridge Road Welton Estate
Bingham, Notts NG13 8QJ
tel: 01949-435400
fax: 01949-485401
email: sales@mfilters.co.uk

☐ Scottish Branch:
20-30 Canon Place
East Kilbride G75 0YL
tel: 01350-267730
fax: 01350-267811
email: scottish@mfilters.co.uk

VAT Registered No. 418 2002 30
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