



CLEAN AIR SERVICES PTY. LTD.
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FILTER MEDIA.

World class filter media

- **Low initial pressure drop**
- **High dust holding capacity**
- **Very resilient**
- **Available in various choices**

Technical Data	MEDIA DESCRIPTION			
	CAS75	CAS100	CAS200	CAS300
Average Arrestance (EN779)	76%	86%	91%	95%
Initial Efficiency	<20%	<30%	<40%	45%
Air Velocity (m/s)	1.5	1.5	1.5	1.5
Initial Pressure Drop (Pa)	15	25	50	60
Final Pressure Drop (Pa)	150	150	250	300
Dust Arrest Capacity(g/m ²)	300	400	620	520
Class (EN779)	G2	G3	G4	F5
Temperature Resistant °C	90	90	90	90
Gram weight (g/m ²)	120	150	250	380
Thickness(mm)	5-6	10-12	18-20	20-22
Humidity	90%	90%	90%	90%
UL 900 Standard	CLASS 2	CLASS 2	CLASS 2	CLASS 2
Roll Size (m)	2*20	2*20	2*20	2*20