



## C&M Filtration Solutions Ltd.

Manufactures and markets various synthetic composite air filter media for home appliances filters (room air purifier, vacuum cleaner, ventilation system) and automotive cabin filters, ranging from middle efficiencies to HEPA (G4-H14)

### AUTOMOTIVE CABIN FILTER MEDIA



Grade Name	CM90T	CM105T	CM120T	CM135T
Basis Weight (gsm)	90	105	120	135
Efficiency (%)	10	12	14	15
Air Resistance (Pa)	1.0	2.0	2.6	2.8
Filtration Class	F5	F5	F5/6	F5/6
Thickness (mm)	0.34	0.38	0.41	0.44
Product Material	PET	PET	PET	PET



Grade Name	CM110PB	CM110P	CM40EN	CM65C	CM85C
Basis Weight (gsm)	110	110	190	85	90
Efficiency (%)	60-65	70-75	75-85	60-65	80-85
Air Resistance (Pa)	4.0	6.5	1.0	5.0	6.5
Filtration Class	F6	F7	F8/9	F7	F8/F9
Thickness (mm)	1.05	1.00	1.00	0.45	0.48
Product Material	Electret Spunbond	Electret Spunbond	Mesh/Electret	PP Composite	PP Composite

Remarks:

Test Equipment	TSI8130
Test Condition	5.3cm/sec (32lpm) NaCl 0.26micron Thickness test pressure: 500pa Test Area:100cm <sup>2</sup>

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