



Description

- Synthetic Mini-Pleat (100% Polypropylene)
- Progressive media design with integrated fine fibres
- High mechanical efficiency
- 3D filter media design for high dust holding capacity
- Excellent energy efficiency during filter lifetime
- 100% incinerable
- 100% humidity-resistant

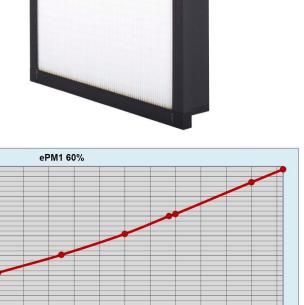
Will not support microbial growth No fibre shedding because of endless fibre construction Light weight and easy to handle Filter Class ePM1 60% to ISO 16890

Dimensions

M-COMP—range of sizes in both 100mm and 150mm

Technical

- Initial pressure drop: 122 Pa
- Nominal air flow: 3400 m³/h
- Pleat depth: 92 mm ± 1 mm
- Length: as specified + max. 1 pleat
- Width: as specified ± 1 mm
- Pleat distance: 8.1 ± 0.3 mm



Clean Room Filtration and Lighting Technology

160

140

E 120

Pressure Drop [F

40

20

TripleAir Technology are suppliers of high quality HEPA and ULPA filtration, ceiling grid systems and luminaires for the clean room industry. We offer fully integrated ceiling solutions for projects and cleanroom facilities.

T +44(0)1670 739394 E info@tripleairtechnology.co.uk



1000 1200 1400 1600 1800 2000 2200 2400 2600 2800 3000 3200 3400 3600 3800 4000 4200 Air Flow [m³/h]