

EN 779
2012

G4

Carbon Pleated Panel Filters

Specifications

Frame : Rigid high wet-strength beverage board / Galvanized Iron

Media : Polyester + active carbon

Efficiency : G4 (EN 779) / MERV 8 (ASHRAE 52.2)

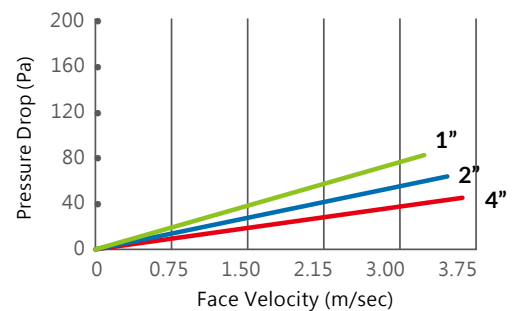
Sealant : EVA Adhesives

Safety grade : UL900

Max. Temperature : 70°C

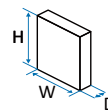
Max. Relative Humidity : ≤95% RH

Rec. Final Pressure Drop : ≤200 Pa



Advantages

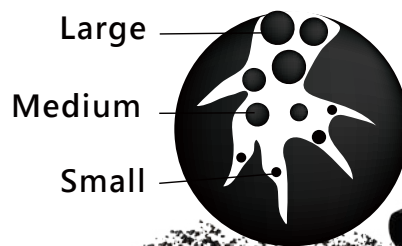
- ✓ Lower pressure drop
- ✓ Easy to install in wide range of HVAC systems
- ✓ Effective gas phase filtration in a compact design
- ✓ Odors removal



Special Size Customized

Applications

Prefilter ventilation system, residential areas, commercial areas, food and beverage plants and pharmaceutical processing.



Active carbon pore volume

Better absorption for active carbon pore volume