

Floor filter

- Made of long fibreglass in non-woven way, large ventilation quantity, small resistance, good efficiency of the dust arrestance for the over-spray.
- It is applied to the superficial spray coating high quality painting-spray filtration, high dust catching, specially , PA-50/60/PA-100 is suitable for



using heat recovery system

- High strength fibreglass increasing structure;the windward side is green ,the leeward side is white.。

- The low compression performance maintains its outlook, which is completely useful for the filtration fibre to keep the oil mist and the dust
- Nonflammability, heat resistance 170°C
- The compression packing may save the fare and the storage space in the transportation.After decompression, it will regain its original condition
- Outer frame may choose the paper frame , the galvanization iron frame,or aluminium alloy frame.



Using:

- Thick dust filtration for the general air-condition system.
- Applied to the dry spray painting platform and the exhaust gas system of the automobile spray painting room. It is environment-friendly, reducing the pollution to the environment

Model	PA-50/60	PA-100
Avg. arrestance (acc. EN779)	92%-96%	97%-99%
Initial pressure drop	15Pa	20Pa
Final pressure drop	250Pa	280Pa
Air velocity	0.7-1.75m/s	0.7-1.75m/s
Dust holding at tested final	3200-3600 g/m ²	3600-4900g/m ²
Temp. resistance, const	170°C	170°C
Temp. short peaks	190°C	190°C
Normal thickness	50/60mm	100mm
Roll sizes standard	0.8*20 2.0*20	1.0*20 2.0*20

Remark:

Wide variety of sizes and thickness