

Airroll Select Paint Dust

Product Range



Features



Applications



KEY FACTS

- Glass fiber filter medium
- To separate paint mists
- Free of silicon and paint-damaging substances
- Resistant to acetone

DESIGN

Continuously-spun glass fiber filter mats with a progressive structure to provide even dirt loading.

APPLICATIONS

Floor filter for color mist separation in paint cabins and spray booth in the automobile industry, body paint shops, carpentry workshops, etc.

Airroll Select Paint Dust

PERFORMANCE DATA

Average arrestance	Dimensions	Air Velocity	Pressure Drop
Paint mist (%)	mm	m/s	Pa
90-95	500 x 20000 x 50	2.5	30
90-95	750 x 20000 x 50	2.5	30
90-95	1000 x 20000 x 50	2.5	30
90-95	1500 x 20000 x 50	2.5	30
93-97	500 x 20000 x 70	2.5	40
93-97	750 x 20000 x 70	2.5	40
93-97	1000 x 20000 x 70	2.5	40
93-97	1500 x 20000 x 70	2.5	40
98-99	500 x 20000 x 100	2.5	60
98-99	750 x 20000 x 100	2.5	60
98-99	1000 x 20000 x 100	2.5	60
98-99	1500 x 20000 x 100	2.5	60

SPECIFICATION

Recommended air velocity	2.5 m/s	Recommended final pressure drop	80 Pa for 50 mm and 70 mm, 130 Pa for 100 mm
Heat resistance	Max. 180 °C	Moisture resistance	80 %
Regenerable	No	Incinerable	No