

# 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

| Article No.  | Average arrestance | Dimensions        | Flow rate | Pressure Drop |
|--------------|--------------------|-------------------|-----------|---------------|
|              | Paint mist (%)     | mm                | m/s       | Pa            |
| 800121021957 | 90 – 95            | 750 x 20000 x 50  | 2.5       | 6 – 30        |
| 800121021958 | 93 – 97            | 750 x 20000 x 70  | 2.5       | 7 – 40        |
| 800121021959 | 98 – 99            | 750 x 20000 x 100 | 2.5       | 14 – 60       |

## SPECIFICATION

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