

Airroll Select Dust Glass

Product Range



Features



Applications



Filter Class

G

Coarse



KEY FACTS

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

DESIGN

Continuously-spun glass fiber filter mats, which are impregnated with an antibacterial dust adhesive. Media features a progressive structure to provide even dirt loading.

APPLICATIONS

Separation of dry dusts in metal working plants, wood shops, etc.

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PERFORMANCE DATA

Filter Class		Dimensions	Air Velocity	Pressure Drop
ISO 16890	EN 779	mm	m/s	Pa
Coarse 60%	G3	500 x 20000 x 25	2	35
Coarse 60%	G3	750 x 20000 x 25	2	35
Coarse 60%	G3	1000 x 20000 x 25	2	35
Coarse 60%	G3	1500 x 20000 x 25	2	35
Coarse 60%	G3	500 x 20000 x 50	2	50
Coarse 60%	G3	750 x 20000 x 50	2	50
Coarse 60%	G3	1000 x 20000 x 50	2	50
Coarse 60%	G3	1500 x 20000 x 50	2	50
Coarse 70%	G3	500 x 20000 x 100	2	60
Coarse 70%	G3	750 x 20000 x 100	2	60
Coarse 70%	G3	1000 x 20000 x 100	2	60
Coarse 70%	G3	1500 x 20000 x 100	2	60

SPECIFICATION

Recommended air velocity	2 m/s	Rec. final pressure for efficient energy use acc. to EN 13053	Lowest value of initial pressure drop + 50 Pa, or initial pressure drop x 3
Heat resistance	Max. 80 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	No