

Airroll Eco NoGlass

Product Range



Features



Applications



Filter Class



KEY FACTS

- High performance synthetic fibers
- High dust holding capacity
- Progressive density
- Robust and durable
- Available in a wide variety of sizes
- Mechanically and thermally bonded

DESIGN

Synthetic fibers in a progressively-structured filter roll that gradually increases in density with the depth of the material.

APPLICATIONS

For coarse and fine filtration of exhaust and supply air.

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PERFORMANCE DATA

Article No.	Media Type	Filter Class		Dimensions*	Air Velocity	Pressure Drop
		ISO 16890	EN 779			
				mm	m/s	Pa
800111052132	7095	Coarse 60%	G2	1000 x 20000 x 10	1.5	30
800111035953	7100	Coarse 60%	G2	2000 x 20000 x 12	1.5	30
800111035966	7100	Coarse 60%	G2	1000 x 10000 x 12	1.5	30
800111035985	7090	Coarse 60%	G2	2000 x 40000 x 14	1.5	25
800111050402	7220	Coarse 80%	G4	2000 x 20000 x 15	1.5	45
800111035822	7200	Coarse 80%	G4	1000 x 20000 x 21	1.5	50
800111035834	7200	Coarse 80%	G4	2000 x 20000 x 21	1.5	50
800111035803	7650	Coarse 90%	M5	2000 x 20000 x 13	1.5	70

*Other widths and lengths available on request.

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. 70 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	Yes