

Airroll Eco NoGlass

Product Range



Features



Applications



Filter Class



Coarse



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.

Airroll Eco

NoGlass

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