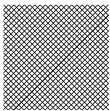


# Airmat Eco NoGlass

## Product Range



## Features



## Applications



## Filter Class

G

M

Coarse

ePM10



## 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 mat that gradually increases in density with the depth of the material.

## APPLICATIONS

For coarse and fine filtration of exhaust and supply air.

# Airmat Eco

## NoGlass

### PERFORMANCE DATA

Article No.	Media Type	ISO 16890	Filter Class	EN 779	Dimensions	Air Velocity	Pressure Drop
					mm	m/s	Pa
800110021946	7095	Coarse 60%	G2		500 x 500 x 10	1.5	30
800110011205	7100	Coarse 60%	G2		500 x 500 x 12	1.5	30
800110021945	7090	Coarse 60%	G2		500 x 500 x 14	1.5	25
800110021950	7282	Coarse 60%	G3		500 x 500 x 6	1.5	35
800110021949	7631	Coarse 80%	G4		500 x 500 x 7	1.5	35
800110021947	7220	Coarse 80%	G4		500 x 500 x 15	1.5	45
800110011237	7200	Coarse 80%	G4		500 x 500 x 21	1.5	50
800110011246	7650	Coarse 90%	M5		500 x 500 x 13	1.5	70
800110021944	6055	ePM10 50%	M5		500 x 500 x 4	0.5	40
800110021943	2660	ePM10 70%	M6		500 x 500 x 13	0.5	50

### SPECIFICATION

<b>Recommended air velocity</b>	2 m/s	<b>Rec. final pressure for efficient energy use acc. to EN 13053</b>	Coarse: Lowest value of initial pressure drop + 50 Pa, or initial pressure drop x 3 ePM10: Lowest value of initial pressure drop + 100 Pa, or initial pressure drop x 3
<b>Heat resistance</b>	Max. 70 °C	<b>Moisture resistance</b>	100 % rel. humidity
<b>Regenerable</b>	No	<b>Incinerable</b>	Yes