

# Aircurve Select

## Metal-framed panel filters

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### Product Range



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### Applications



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### Filter Class

G

Coarse



### KEY FACTS

- Synthetic filter media
- No fiber shedding
- Stable design
- High dust holding capacity
- Top cost-benefit ratio
- Low weight
- M1-classed media according to NFP92-507

### DESIGN

Open-pleated synthetic filter media installed in a lightweight metal case. Supported by galvanized steel mesh on both sides to provide extra pleat stability.

### APPLICATIONS

Prefiltration or main filtration for all HVAC systems.

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### PERFORMANCE DATA

Article No.	ISO 16890	Filter Class	Dimensions	Flow Rate	Pressure Drop
		EN 779	mm	m <sup>3</sup> /h	Pa
800240039096	Coarse 65%	G4	592 x 592 x 48	2000	45
				2900	85
800240062751	Coarse 65%	G4	490 x 592 x 48	1650	45
800240062752	Coarse 65%	G4	287 x 592 x 48	950	45
800240062753	Coarse 65%	G4	495 x 495 x 48	1375	45

### SPECIFICATION

<b>Recommended air flow</b>	< 3400 m <sup>3</sup> /h	<b>Rec. final pressure drop</b>	Initial pressure x 2 (Max. 450 Pa)
<b>Heat resistance</b>	Max. 70 °C	<b>Moisture resistance</b>	100 % rel. humidity
<b>Regenerable</b>	No	<b>Flammability</b>	M1 according to NF P92-507

### OPTIONS

<b>Frame</b>	Galvanized steel (standard), aluminum, stainless steel
<b>Frame depth</b>	47 or 98 mm