

# Airpad Select Glass

**Product Range**



**Features**



**Applications**



**Filter Class**

G

Coarse



**KEY FACTS**

- Compact design for simple storage, installation, handling and removal
- Available in a wide range of sizes
- Heavy duty, moisture-resistant design

**DESIGN**

Glass fiber media in a heavy duty, moisture-resistant chipboard case, which is created prior to folding to eliminate moisture ingress.

**APPLICATIONS**

Prefiltration in general HVAC systems to protect plant room equipment and duct linings, and to extend the life of higher cost secondary filters.

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## PERFORMANCE DATA

Article No.	Filter Class		Dimensions	Flow Rate	Pressure Drop
	ISO 16890	EN 779	mm	m <sup>3</sup> /h	Pa
800210021431	Coarse 60%	G3	287 x 596 x <b>22</b>	1100	38
800210021430	Coarse 60%	G3	296 x 296 x 22	580	38
800210021428	Coarse 60%	G3	395 x 624 x 22	1600	38
800210021429	Coarse 60%	G3	496 x 624 x 22	2000	38
800210020866	Coarse 60%	G3	287 x 596 x <b>47</b>	1100	40
800210020871	Coarse 60%	G3	296 x 296 x 47	450	40
800210020868	Coarse 60%	G3	395 x 624 x 47	1700	40
800210020842	Coarse 60%	G3	596 x 596 x 47	2300	40
800210020679	Coarse 60%	G3	287 x 596 x <b>98</b>	1100	60
800210020714	Coarse 60%	G3	296 x 296 x 98	600	60
800210020709	Coarse 60%	G3	395 x 624 x 98	1650	60
800210020678	Coarse 60%	G3	596 x 596 x 98	2400	60

## SPECIFICATION

<b>Recommended air velocity</b>	1.85 m/s	<b>Rec. final pressure for efficient energy use acc. to EN 13053</b>	Lowest value of initial pressure drop + 50 Pa, or initial pressure drop x 3
<b>Heat resistance</b>	Max. 100 °C	<b>Moisture resistance</b>	80 % rel. humidity
<b>Regenerable</b>	No	<b>Incinerable</b>	Yes

## OPTIONS

<b>Frame</b>	Moisture-resistant cardboard (standard), or metal (optional)
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