

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 ³ /h	Pa
800210021431	Coarse 60%	G3	287 x 596 x 22	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 47	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 98	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

Recommended air velocity	1.85 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. 100 °C	Moisture resistance	80 % rel. humidity
Regenerable	No	Incinerable	Yes

OPTIONS

Frame	Moisture-resistant cardboard (standard), or metal (optional)
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