

Panel filter Fiberglass Coarse 50%

APPLICATIONS

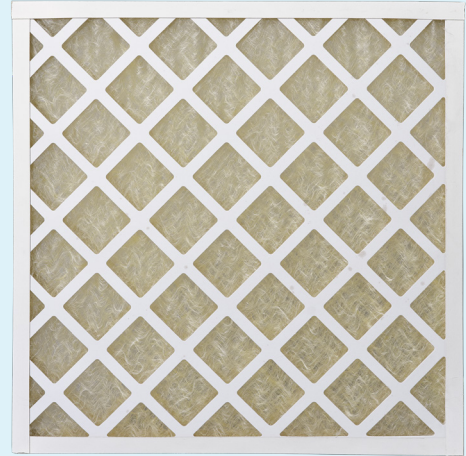
- Coarse (pre)filtration for air handling units and air inlet grilles

ADVANTAGES

- 100% combustible
- High dust-holding capacity
- Favorable energy consumption thanks to low resistance

SPECIFICATIONS

- Media: Fiber glass
- Frame: Cardboard or galvanized steel
- Recommended final resistance: 200 Pa
- Maximum continuous temperature: 80° Celsius
- Maximum relative humidity: 100%



ARTICLE NUMBER	WIDTH MM.	LENGTH MM.	THICKNESS MM.	INCH SIZE	ISO 16890	EN 779	FLOW RATE M3/H	INITIAL RESISTANCE	ENERGY USAGE
	287	287	24	12x12x1	Coarse 50%	G3	850	35	
	287	390	24	12x16x1	Coarse 50%	G3	1133	35	
	287	490	24	12x20x1	Coarse 50%	G3	1417	35	
	287	592	24	12x24x1	Coarse 50%	G3	1700	35	
	287	620	24	12x25x1	Coarse 50%	G3	1771	35	
	390	390	24	16x16x1	Coarse 50%	G3	1511	35	
	390	490	24	16x20x1	Coarse 50%	G3	1870	35	
	390	592	24	16x24x1	Coarse 50%	G3	2267	35	
	390	620	24	16x25x1	Coarse 50%	G3	2380	35	
	490	490	24	20x20x1	Coarse 50%	G3	2380	35	
	490	592	24	20x24x1	Coarse 50%	G3	2833	35	
	490	620	24	20x25x1	Coarse 50%	G3	2975	35	
	592	592	24	24x24x1	Coarse 50%	G3	3400	35	
	592	620	24	24x25x1	Coarse 50%	G3	3542	35	
	620	620	24	25x25x1	Coarse 50%	G3	3689	35	

Alternative sizes on request

ARTICLE NUMBER	WIDTH MM.	LENGTH MM.	THICKNESS MM.	INCH SIZE	ISO 16890	EN 779	FLOW RATE M3/H	INITIAL RESISTANCE	ENERGY USAGE
	287	287	48	12x12x2	Coarse 50%	G3	850	75	
	287	390	48	12x16x2	Coarse 50%	G3	1133	75	
	287	490	48	12x20x2	Coarse 50%	G3	1417	75	
	287	592	48	12x24x2	Coarse 50%	G3	1700	75	
	287	620	48	12x25x2	Coarse 50%	G3	1771	75	
	390	390	48	16x16x2	Coarse 50%	G3	1511	75	
	390	490	48	16x20x2	Coarse 50%	G3	1889	75	
	390	592	48	16x24x2	Coarse 50%	G3	2267	75	
	390	620	48	16x25x2	Coarse 50%	G3	2361	75	
	490	490	48	20x20x2	Coarse 50%	G3	2361	75	
	490	592	48	20x24x2	Coarse 50%	G3	2833	75	
	490	620	48	20x25x2	Coarse 50%	G3	2951	75	
	592	592	48	24x24x2	Coarse 50%	G3	3400	75	
	592	620	48	24x25x2	Coarse 50%	G3	3542	75	
	620	620	48	25x25x2	Coarse 50%	G3	3689	75	

Alternative sizes on request