

Compact filter

Minipleat ePM10 55%

APPLICATIONS

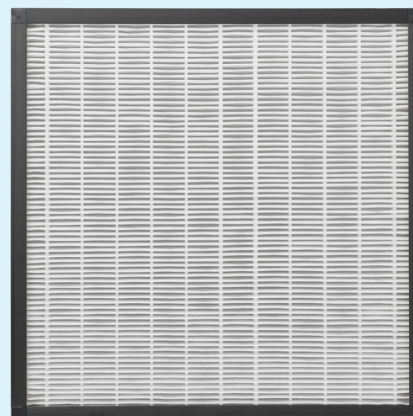
- Medium filtration for air handling units and prefiltration for (H)EPA filters

ADVANTAGES

- Compact and affordable
- Large filter surface for a long service life
- Eurovent certified through the manufacturer

SPECIFICATIONS

- Media: Minipleated fiberglass paper
- Frame: Plastic, also in galvanized steel and MDF
- Spacers: Hot-melt cord
- Maximum continuous temperature: 60° 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	ePM10 55%	M5			
	287	390	24	12x16x1	ePM10 55%	M5			
	287	490	24	12x20x1	ePM10 55%	M5			
	287	592	24	12x24x1	ePM10 55%	M5			
	287	620	24	12x25x1	ePM10 55%	M5			
	390	390	24	16x16x1	ePM10 55%	M5			
	390	490	24	16x20x1	ePM10 55%	M5			
	390	592	24	16x24x1	ePM10 55%	M5			
	390	620	24	16x25x1	ePM10 55%	M5			
	490	490	24	20x20x1	ePM10 55%	M5			
	490	592	24	20x24x1	ePM10 55%	M5			
	490	620	24	20x25x1	ePM10 55%	M5			
	592	592	24	24x24x1	ePM10 55%	M5			
	592	620	24	24x25x1	ePM10 55%	M5			
	620	620	24	25x25x1	ePM10 55%	M5			

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	ePM10 55%	M5	850	81	
	287	390	48	12x16x2	ePM10 55%	M5	1133	81	
	287	490	48	12x20x2	ePM10 55%	M5	1417	81	
	287	592	48	12x24x2	ePM10 55%	M5	1700	81	
	287	620	48	12x25x2	ePM10 55%	M5	1771	81	
	390	390	48	16x16x2	ePM10 55%	M5	1511	81	
	390	490	48	16x20x2	ePM10 55%	M5	1889	81	
	390	592	48	16x24x2	ePM10 55%	M5	2267	81	
	390	620	48	16x25x2	ePM10 55%	M5	2361	81	
	490	490	48	20x20x2	ePM10 55%	M5	2361	81	
	490	592	48	20x24x2	ePM10 55%	M5	2833	81	
	490	620	48	20x25x2	ePM10 55%	M5	2951	81	
	592	592	48	24x24x2	ePM10 55%	M5	3400	81	
	592	620	48	24x25x2	ePM10 55%	M5	3542	81	
	620	620	48	25x25x2	ePM10 55%	M5	3689	81	
	287	287	96	12x12x4	ePM10 55%	M5			
	287	390	96	12x16x4	ePM10 55%	M5			
	287	490	96	12x20x4	ePM10 55%	M5			
	287	592	96	12x24x4	ePM10 55%	M5			
	287	620	96	12x25x4	ePM10 55%	M5			
	390	390	96	16x16x4	ePM10 55%	M5			
	390	490	96	16x20x4	ePM10 55%	M5			
	390	592	96	16x24x4	ePM10 55%	M5			
	390	620	96	16x25x4	ePM10 55%	M5			
	490	490	96	20x20x4	ePM10 55%	M5			
	490	592	96	20x24x4	ePM10 55%	M5			
	490	620	96	20x25x4	ePM10 55%	M5			
	592	592	96	24x24x4	ePM10 55%	M5			
	592	620	96	24x25x4	ePM10 55%	M5			
	620	620	96	25x25x4	ePM10 55%	M5			

Alternative sizes on request

Compact filter

Minipleat ePM1 70%

APPLICATIONS

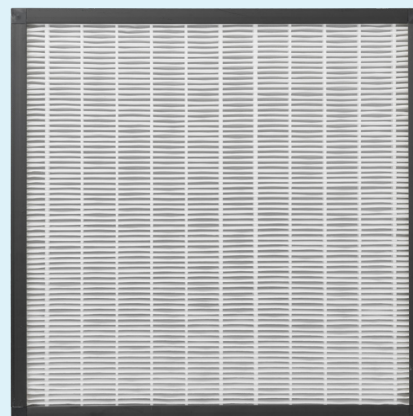
- Fine filtration in air handling units with pre-filtration

ADVANTAGES

- Compact and affordable
- Large filter surface for a long service life
- Eurovent certified through the manufacturer

SPECIFICATIONS

- Media: Minipleated fiberglass paper
- Frame: Plastic, also in galvanized steel and MDF
- Spacers: Hot-melt cord
- Maximum continuous temperature: 60° 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	ePM1 70%	F7			
	287	390	24	12x16x1	ePM1 70%	F7			
	287	490	24	12x20x1	ePM1 70%	F7			
	287	592	24	12x24x1	ePM1 70%	F7			
	287	620	24	12x25x1	ePM1 70%	F7			
	390	390	24	16x16x1	ePM1 70%	F7			
	390	490	24	16x20x1	ePM1 70%	F7			
	390	592	24	16x24x1	ePM1 70%	F7			
	390	620	24	16x25x1	ePM1 70%	F7			
	490	490	24	20x20x1	ePM1 70%	F7			
	490	592	24	20x24x1	ePM1 70%	F7			
	490	620	24	20x25x1	ePM1 70%	F7			
	592	592	24	24x24x1	ePM1 70%	F7			
	592	620	24	24x25x1	ePM1 70%	F7			
	620	620	24	25x25x1	ePM1 70%	F7			

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	ePM1 70%	F7	562	135	
	287	390	48	12x16x2	ePM1 70%	F7	750	135	
	287	490	48	12x20x2	ePM1 70%	F7	937	135	
	287	592	48	12x24x2	ePM1 70%	F7	1125	135	
	287	620	48	12x25x2	ePM1 70%	F7	1172	135	
	390	390	48	16x16x2	ePM1 70%	F7	1000	135	
	390	490	48	16x20x2	ePM1 70%	F7	1250	135	
	390	592	48	16x24x2	ePM1 70%	F7	1500	135	
	390	620	48	16x25x2	ePM1 70%	F7	1562	135	
	490	490	48	20x20x2	ePM1 70%	F7	1562	135	
	490	592	48	20x24x2	ePM1 70%	F7	1875	135	
	490	620	48	20x25x2	ePM1 70%	F7	1953	135	
	592	592	48	24x24x2	ePM1 70%	F7	2250	135	
	592	620	48	24x25x2	ePM1 70%	F7	2344	135	
	620	620	48	25x25x2	ePM1 70%	F7	2441	135	
	287	287	96	12x12x4	ePM1 70%	F7			
	287	390	96	12x16x4	ePM1 70%	F7			
	287	490	96	12x20x4	ePM1 70%	F7			
	287	592	96	12x24x4	ePM1 70%	F7			
	287	620	96	12x25x4	ePM1 70%	F7			
	390	390	96	16x16x4	ePM1 70%	F7			
	390	490	96	16x20x4	ePM1 70%	F7			
	390	592	96	16x24x4	ePM1 70%	F7			
	390	620	96	16x25x4	ePM1 70%	F7			
	490	490	96	20x20x4	ePM1 70%	F7			
	490	592	96	20x24x4	ePM1 70%	F7			
	490	620	96	20x25x4	ePM1 70%	F7			
	592	592	96	24x24x4	ePM1 70%	F7			
	592	620	96	24x25x4	ePM1 70%	F7			
	620	620	96	25x25x4	ePM1 70%	F7			

Alternative sizes on request

Compact filter Minipleat ePM1 80%

APPLICATIONS

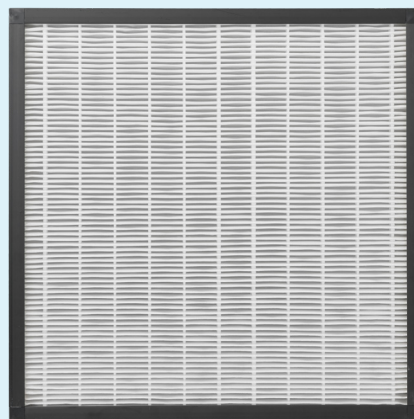
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ADVANTAGES

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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	ePM1 80%	F9			
	287	390	24	12x16x1	ePM1 80%	F9			
	287	490	24	12x20x1	ePM1 80%	F9			
	287	592	24	12x24x1	ePM1 80%	F9			
	287	620	24	12x25x1	ePM1 80%	F9			
	390	390	24	16x16x1	ePM1 80%	F9			
	390	490	24	16x20x1	ePM1 80%	F9			
	390	592	24	16x24x1	ePM1 80%	F9			
	390	620	24	16x25x1	ePM1 80%	F9			
	490	490	24	20x20x1	ePM1 80%	F9			
	490	592	24	20x24x1	ePM1 80%	F9			
	490	620	24	20x25x1	ePM1 80%	F9			
	592	592	24	24x24x1	ePM1 80%	F9			
	592	620	24	24x25x1	ePM1 80%	F9			
	620	620	24	25x25x1	ePM1 80%	F9			

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	ePM1 80%	F9	350	97	
	287	390	48	12x16x2	ePM1 80%	F9	467	97	
	287	490	48	12x20x2	ePM1 80%	F9	583	97	
	287	592	48	12x24x2	ePM1 80%	F9	700	97	
	287	620	48	12x25x2	ePM1 80%	F9	729	97	
	390	390	48	16x16x2	ePM1 80%	F9	622	97	
	390	490	48	16x20x2	ePM1 80%	F9	778	97	
	390	592	48	16x24x2	ePM1 80%	F9	933	97	
	390	620	48	16x25x2	ePM1 80%	F9	972	97	
	490	490	48	20x20x2	ePM1 80%	F9	972	97	
	490	592	48	20x24x2	ePM1 80%	F9	1167	97	
	490	620	48	20x25x2	ePM1 80%	F9	1215	97	
	592	592	48	24x24x2	ePM1 80%	F9	1400	97	
	592	620	48	24x25x2	ePM1 80%	F9	1458	97	
	620	620	48	25x25x2	ePM1 80%	F9	1519	97	
	287	287	96	12x12x4	ePM1 80%	F9			
	287	390	96	12x16x4	ePM1 80%	F9			
	287	490	96	12x20x4	ePM1 80%	F9			
	287	592	96	12x24x4	ePM1 80%	F9			
	287	620	96	12x25x4	ePM1 80%	F9			
	390	390	96	16x16x4	ePM1 80%	F9			
	390	490	96	16x20x4	ePM1 80%	F9			
	390	592	96	16x24x4	ePM1 80%	F9			
	390	620	96	16x25x4	ePM1 80%	F9			
	490	490	96	20x20x4	ePM1 80%	F9			
	490	592	96	20x24x4	ePM1 80%	F9			
	490	620	96	20x25x4	ePM1 80%	F9			
	592	592	96	24x24x4	ePM1 80%	F9			
	592	620	96	24x25x4	ePM1 80%	F9			
	620	620	96	25x25x4	ePM1 80%	F9			

Alternative sizes on request