



Advantages

- Water resistant cardboard frame
- Diagonal stiffener stuck to media to keep the spacing of folds, protect and maintain the filter
- Rounded pleats for a maximum capacity of dustretention and facilitate airflow through the media
- Conception with girders/ crossbars
- Fully supported media bonded onto a wire support grid
- Replaceable filter media

Application: Primary filter for air conditioning systems

Type: Pleated Panel

Frame: Rigid water resistant cardboard

Media: Synthetic

Dimensions: Filter front dimensions according EN 15805

Rec. final pressure drop acc. EN 13053: 150 Pa

Maximum airflow: 1,25 x nominal flow

Temperature max: 90°C

RH. max: 100%

Mounting/Frames: Front and side access housings and frames are available

Model Name	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Media area (m ²)	Weight (kg)
30/30 24242	G4	Coarse 70%	594x594x23	2600/65	0,83	0,5
30/30 24244	G4	Coarse 70%	594x594x48	3420/70	1,64	0,78
30/30 12242	G4	Coarse 70%	594x594x98	4140/90	2,56	1,45
30/30 16202	G4	Coarse 70%	289x594x48	1710/70	0,79	0,4
30/30 16252	G4	Coarse 70%	394x495x48	1890/70	0,94	0,44
30/30 20202	G4	Coarse 70%	394x622x48	2340/70	1,18	0,55
30/30 20242	G4	Coarse 70%	495x495x48	2340/70	1,12	0,55
30/30 20252	G4	Coarse 70%	495x594x48	2880/70	1,36	0,66
30/30 12244	G4	Coarse 70%	495x622x48	2970/70	1,42	0,7
30/30 16204	G4	Coarse 70%	289x592x98	2070/90	1,28	0,75
30/30 20204	G4	Coarse 70%	394x495x98	2250/90	1,45	0,85
30/30 20204	G4	Coarse 70%	495x495x98	2880/90	1,73	1,05

Other dimensions are available on request - All dimensions are nominal

