



Advantages

- Water resistant cardboard frame
- Bonded cross members to maintain pleat spacing
- Radial pleat design for full media utilization
- Robust construction
- Fully supported media bonded onto a wire support grid
- Replaceable filter media

Application: Prevention of dust and dirt build up on heating/cooling coils within ventilation systems

Type: Pleated Panel

Frame: Cardboard

Media: Polyester

Rec. final pressure drop acc. EN 13053: 250 Pa

Temperature max: 70°C maximum in continuous service

Mounting/Frames: Front and side access housings and frames are available, Type 8 and FC Housings

Fire rating: UL 900

Art. No.	Model Name	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Area (m ²)	Weight (kg)
59413008	30/30 24x20x4	G4	Coarse 70%	492x594x95	2839/70	2.11	1.02
59413010	30/30 25x25x4	G4	Coarse 70%	619x619x95	3689/70	2.79	0.5
54862001	30/30 20x16x1	G4	Coarse 70%	394x495x22	1326/60	0.5	0.3
54862002	30/30 20x20x1	G4	Coarse 70%	495x495x22	1650/60	0.61	0.4
54862003	30/30 25x20x1	G4	Coarse 70%	495x622x22	2065/60	0.74	0.55
54862004	30/30 25x16x1	G4	Coarse 70%	394x622x22	1650/60	0.62	0.42
54862005	30/30 24x24x1	G4	Coarse 70%	594x594x22	2380/60	0.91	0.6
54862010	30/30 24x12x1	G4	Coarse 70%	292x594x22	1190/60	0.46	0.3
54862011	30/30 24x20x1	G4	Coarse 70%	495x594x22	1980/60	0.74	0.53
49880001	30/30 20x16x2	G4	Coarse 70%	394x495x44	1870/80	0.92	0.44
49880002	30/30 20x20x2	G4	Coarse 70%	495x495x44	2363/80	1.11	0.55
49880003	30/30 25x20x2	G4	Coarse 70%	495x622x44	2958/80	1.39	0.7
49880004	30/30 25x16x2	G4	Coarse 70%	394x622x44	2363/80	1.15	0.55
49880005	30/30 24x24x2	G4	Coarse 70%	594x594x44	3400/80	1.61	0.78
49880006	30/30 24x12x2	G4	Coarse 70%	289x594x44	1700/80	0.78	0.4
49880009	30/30 20x14x2	G4	Coarse 70%	343x495x44	1658/80	0.77	0.25
49880012	30/30 24x20x2	G4	Coarse 70%	495x594x44	2839/80	1.33	0.45
49880015	30/30 24x18x2	G4	Coarse 70%	444x594x44	2550/80	1.21	0.61
49880017	30/30 24x16x2	G4	Coarse 70%	394x594x44	2270/80	1.1	0.55
59413001	30/30 24x24x4	G4	Coarse 70%	594x594x95	3400/70	2.58	1.45
59413002	30/30 24x12x4	G4	Coarse 70%	289x594x95	1700/70	1.29	0.6
59413003	30/30 20x20x4	G4	Coarse 70%	492x492x95	2363/70	1.76	0.3
59413004	30/30 20x16x4	G4	Coarse 70%	390x492x95	1870/70	1.46	0.25
59413005	30/30 25x16x4	G4	Coarse 70%	390x619x95	2363/70	1.83	0.25
59413006	30/30 25x20x4	G4	Coarse 70%	492x619x95	2958/70	2.19	0.45