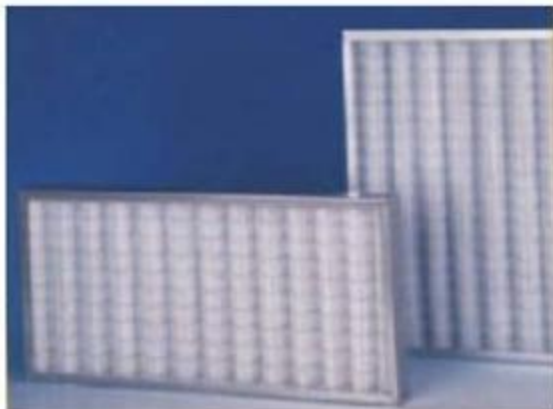




ERISOND Z8 - 48

PLEATED FILTERING PANELS

TECHNICAL CHARACTERISTICS

Code	Dimensions mm [+0/-3]	Thickness mm [+0 -2]	Flow rate m ³ /h	Filtering surface m ²
Z8 400.400.48	400 x 400	48	1450	0,25
Z8 400.500.48	400 x 500	48	1800	0,33
Z8 400.625.48	400 x 625	48	2250	0,40
Z8 500.500.48	500 x 500	48	2250	0,40
Z8 500.625.48	560 x 625	48	2800	0,50
Z8 610.610.48	610x 610	48	3350	0,60
Z8 610.305.48	610x 305	48	1650	0,30
Z8 592.592.48	592x 592	48	3250	0,60
Z8 592.490.48	592x 490	48	2450	0,44
Z8 592.287.48	592x 287	48	1650	0,30

Filtering media = Synthetic material

Frame = Galvanized steel, 0,65 mm thick.

Protection grids = Galvanized electric welded steel wire Ø 0,8 mm

Air velocity = 2,5 m/s

Initial pressure drop = 50 Pa

Suggested final pressure drop = 250 Pa

Suggested final pressure drop = 400 Pa

EFFICIENCY

Code	Weight average efficiency CEN - EN 779	Filtration class EN 779
Z8	90 ≤ Am	G4

Temperature = 90°C

Relative humidity = 100% max.