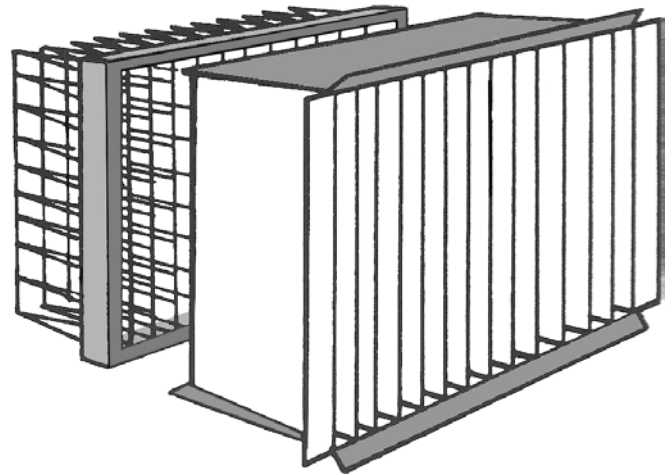


Deep Pleats

FGI Deep Pleat medium and high efficiency type air filters are available in five filtering efficiencies covering the complete spectrum of filtration. Based on ASHRAE STANDARD 52-68 (using atmospheric dust) types 40 and 60 (cotton/rayon) with special dust holding additive E-7, have an average efficiency of 40% and 60% respectively. Thus, they effectively remove contaminants such as pollens, molds, fly ash and all other impurities representing 5-10 micron sized particles.

Bacteria, oil smoke, fumes and other air suspended pollutants, ranging from 1-5 microns in size, in addition to the larger particles (pollens, molds, fly ash etc.) can be cleansed from the air through the use of high efficiency glass fiber FGI Deep Pleats. These are available in 45%, 60%, 85% and 95% average efficiencies (ASHRAE STANDARD 52-68)

All FGI Deep Pleats are used in hardware assemblies encompassing a filter holding frame, sealer frame and a



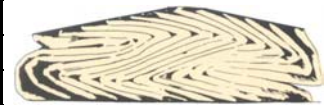
wire retainer for support of the filter cartridge. Media of all efficiencies are bonded to .65 caliber solid kraft fiberboard.

FGI Deep Pleats are listed by Underwriters' Laboratories Inc. and carry a Class 2 fire certification.

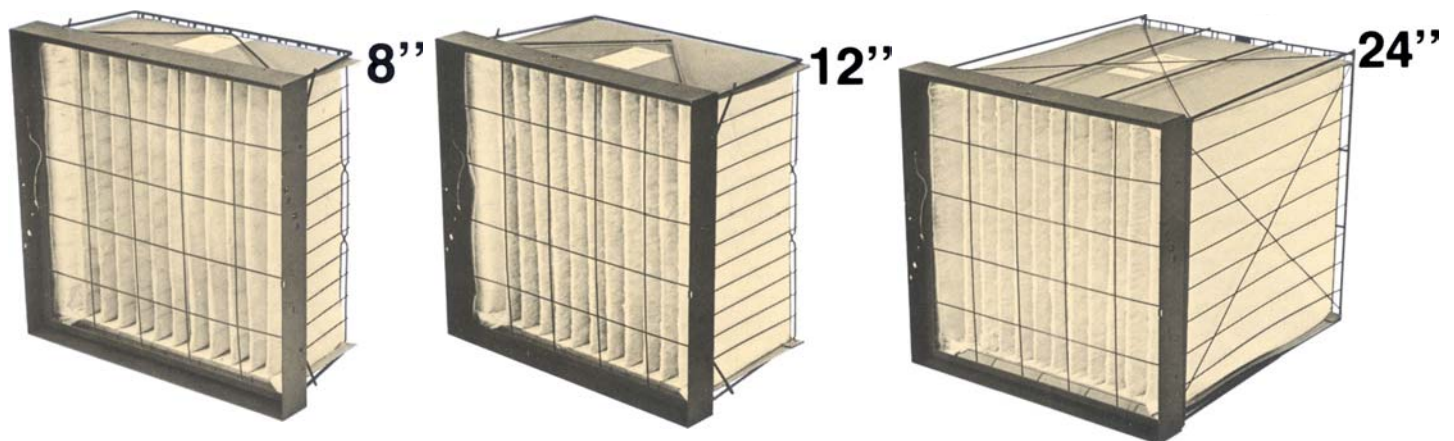
SIZE WIDTH x HEIGHT x DEPTH	RATED C.F.M.		INITIAL RESISTANCE				MEDIA AREA (SQ. FT.)
	85%-95%	40%-45%-60%	95% Synthetic*	85% Synthetic*	45%-60% Fiberglass	40%-60% Cotton/Poly	
12 x 24 x 8	450	900	.38	.32	.23	.14	14.6
16 x 20 x 8	440	1025	.38	.32	.23	.14	15.9
20 x 20 x 8	600	1200	.38	.32	.23	.14	19.9
20 x 25 x 8	775	1500	.38	.32	.23	.14	25.7
24 x 24 x 8	920	1725	.38	.32	.23	.14	29.0
12 x 24 x 12	630	1025	.38	.32	.23	.14	21.0
24 x 24 x 12	1200	2000	.38	.32	.23	.14	41.9
12 x 24 x 24	1000	N/A	.51	.38	.25	N/A	48.7
24 x 24 x 24	2000	N/A	.51	.38	.25	N/A	96.2

RECOMMENDED FINAL RESISTANCE 0.95" W.G.

* Also available in fiberglass



Folded Filter Cartridge



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