

STANDARD PRODUCT CHARACTERISTICS

Media	100% gradient dual density synthetic media
Frame	100% high impact plastic
Max. Temperature	150°F
Max. Humidity	100% relative humidity
Flammability	Classified per UL Standard 900
Height Tolerance	±1/8"
Width Tolerance	±1/8"
Depth Tolerance	±1/16"
Final Resistance	Recommended 1.5"w.g.

AVAILABLE PRODUCT OPTIONS

ASHRAE EFF.	MERV 11, 13, 14, 15
HEADER	3/4" single header construction available
GASKETING	Upstream, downstream, and side gasketing available

PRODUCT DIMENSIONAL DATA

Nominal Size (H"xW"xD")	Actual Size (H"xW"xD")	Approx. Weight (lbs.)		Media Area (sq.ft.)	
		Box	Hdr	Box	Hdr
24 x 12 x 4	23-3/8 x 11-3/8 x 3-3/4	3.0	2.9	32	26
20 x 16 x 4	19-3/8 x 15-3/8 x 3-3/4	3.3	3.2	36	30
20 x 20 x 4	19-3/8 x 19-3/8 x 3-3/4	4.2	4.0	45	38
24 x 18 x 4	23-3/8 x 17-3/8 x 3-3/4	4.5	4.3	49	42
24 x 20 x 4	23-3/8 x 19-3/8 x 3-3/4	5.0	4.8	54	47
24 x 24 x 4	23-3/8 x 23-3/8 x 3-3/4	6.0	5.8	66	58
25 x 16 x 4	24-3/8 x 15-3/8 x 3-3/4	4.2	4.0	45	38
25 x 20 x 4	24-3/8 x 19-3/8 x 3-3/4	5.2	5.0	56	48

ASHRAE 52.2 PERFORMANCE DATA (24x24x4 @500 fpm)

Model	BOX M-11	BOX M-13	BOX M-14	BOX M-15
MERV	11	13	14	15
Initial Resistance ("w.g.)	0.19	0.34	0.35	0.36

SPECIFICATION INFORMATION

Customer Information: _____

Item Number: _____

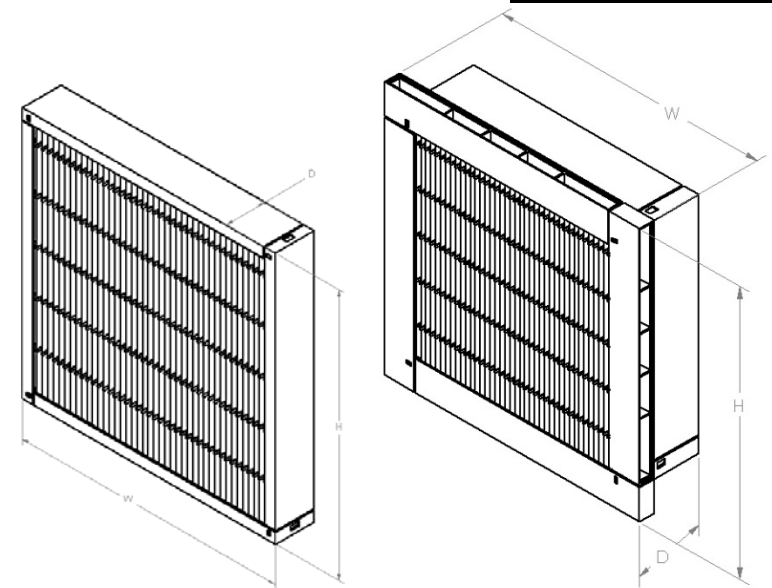
For Non-Standard Sizes, Please Consult the Factory.

_____ (H) X _____ (W) X _____ (D)

Please Specify Size as Nominal or Exact _____

SPECIFIED OPTIONS

Customer Initial and Date for Product Specification _____



AEROSTAR GEOPLEAT® Mini-Pleat Filters

Rev	BC	Date:	10/31/2017	Drawing Number:		Revision:	
FiltrationGroupIAQ.com				SD-GEOPLEAT	06		