

STANDARD PRODUCT CHARACTERISTICS

Media	100% moisture resistant synthetic media
Support	Metal support grid bonded to air-exit side of filter media
Steel Support	Welded steel support frame added to downstream side of filter
Frame	Moisture resistant beverage board frame
Max. Temperature	200°F
Max. Humidity	100% relative humidity
Flammability	Classified per UL Standard 900
Height Tolerance	±1/8"
Width Tolerance	±1/8"
Depth Tolerance	+1/8", -0"
Sustained Resistance	Recommended maximum 1.5"w.g.
ASHRAE EFF.	MERV 13

AVAILABLE PRODUCT OPTIONS

DEPTHS	Available in 2" and 4" depths
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PRODUCT DIMENSIONAL DATA

Nominal Size (W"xH"xD")	Actual Size (W"xH"xD")	CFM Capabilities		Pleats per Foot (ppf)
		375 fpm	500 fpm	
12 x 24 x 2	11-3/8 x 23-3/8 x 1-3/4	750	1000	15
16 x 20 x 2	15-1/2 x 19-1/2 x 1-3/4	825	1100	15
20 x 25 x 2	19-1/2 x 24-1/2 x 1-3/4	1300	1750	15
24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4	1500	2000	15
		500 fpm	625 fpm	
12 x 24 x 4	11-3/8 x 23-3/8 x 3-3/4	1000	1250	12
16 x 20 x 4	15-1/2 x 19-1/2 x 3-3/4	1100	1400	12
20 x 25 x 4	19-1/2 x 24-1/2 x 3-3/4	1750	2200	12
24 x 24 x 4	23-3/8 x 23-3/8 x 3-3/4	2000	2500	12

ASHRAE 52.2 PERFORMANCE DATA (24x24)

Filter Depth	Initial Resistance ("w.g.)		
	375 fpm	500 fpm	625 fpm
2"	0.28	0.42	0.61
4"	0.21	0.35	0.51

SPECIFICATION INFORMATION

Customer Information: _____

Item Number: _____

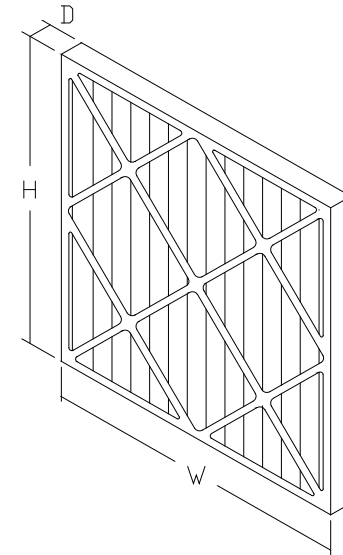
For Non-Standard Sizes, Please Consult the Factory.

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

Please Specify Size as Nominal or Exact _____

SPECIFIED OPTIONS

Customer Initial and Date for Product Specification _____



AEROSTAR ENDURO-PLEAT X3 FILTERS

Rev	PW	Date:	12/23/2020	Drawing Number:	SD-ENDUROPLEATX3	Revision:	2
				FiltrationGroupIAQ.com			