

### STANDARD PRODUCT CHARACTERISTICS

Media	100% moisture resistant synthetic non-charged media
Support	Metal support grid bonded to air-exit side of filter media
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 8/8A

### AVAILABLE PRODUCT OPTIONS

DEPTHS	Available in 2" and 4" depths
STEEL SUPPORT	Welded steel support frame added to downstream side of filter (add "SF" suffix on part number)

### 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
		<b>500 fpm</b>	<b>625 fpm</b>	
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"	0.13	0.20	0.29
4"	0.12	0.20	0.30

### SPECIFICATION INFORMATION

Customer Information: \_\_\_\_\_

Item Number: \_\_\_\_\_

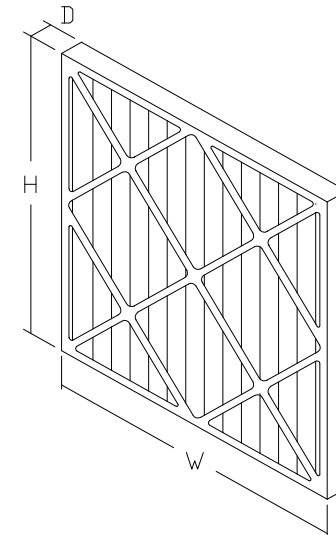
For Non-Standard Sizes, Please Consult the Factory.

\_\_\_\_\_ (W) X \_\_\_\_\_ (H) X \_\_\_\_\_ (D)

Please Specify Size as Nominal or Exact \_\_\_\_\_

### SPECIFIED OPTIONS

Customer Initial and Date for Product Specification \_\_\_\_\_



### AEROSTAR ENDURO-PLEAT FILTERS

Rev	BC	Date:	11/15/2019	Drawing Number:		Revision:	
				<b>SD-ENDUROPLEAT</b>	<b>08</b>		

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