

STANDARD PRODUCT CHARACTERISTICS

Media	100% moisture resistant and self-supporting synthetic media
Frame	Moisture resistant board frame
Max. Temperature	150°F
Max. Humidity	100% relative humidity
Flammability	Classified per UL Standard 900
Height Tolerance	+0, -1/8"
Width Tolerance	+0, -1/8"
Depth Tolerance	±1/16"
Final Resistance	Recommended 1.0"w.g.

AVAILABLE PRODUCT OPTIONS

ASHRAE EFF.	MERV 8
DEPTHS	Available in 1" and 2" depths

PRODUCT DIMENSIONAL DATA

Nominal Size (H"xW"xD")	Actual Size (H"xW"xD")	CFM Capabilities	
		300 fpm	375 fpm
12 x 24 x 1	11-3/8 x 23-3/8 x 3/4	600	750
16 x 24 x 1	15-3/8 x 23-3/8 x 3/4	800	1000
18 x 24 x 1	17-3/8 x 23-3/8 x 3/4	900	1125
20 x 20 x 1	19-1/2 x 19-1/2 x 3/4	825	1050
24 x 24 x 1	23-3/8 x 23-3/8 x 3/4	1200	1500
		375 fpm	500 fpm
12 x 24 x 2	11-3/8 x 23-3/8 x 1-3/4	750	1000
16 x 24 x 2	15-3/8 x 23-3/8 x 1-3/4	1000	1325
18 x 24 x 2	17-3/8 x 23-3/8 x 1-3/4	1125	1500
20 x 20 x 2	19-1/2 x 19-1/2 x 1-3/4	1050	1400
24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4	1500	2000

ASHRAE 52.2 PERFORMANCE DATA (24x24)

Filter Depth	Initial Resistance ("w.g.)					
	300 fpm		375 fpm		500 fpm	
1"	0.24 SC	0.19 HC	0.33 SC	0.26 HC	-	-
2"	-	-	0.18 SC	0.15 HC	0.26 HC	0.23 HC

SPECIFICATION INFORMATION

Customer Information: _____

Item Number: _____

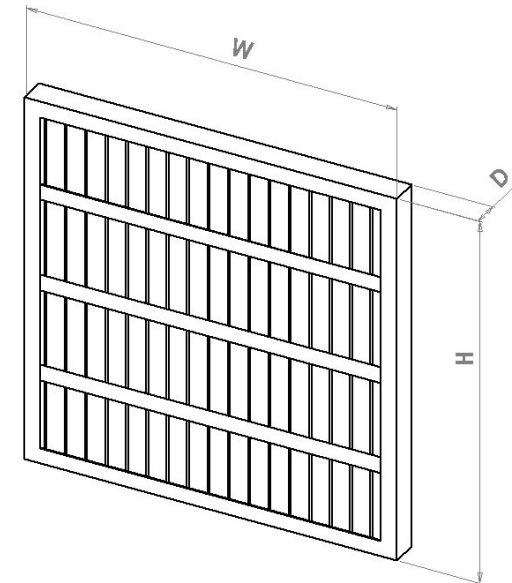
For Non-Standard Sizes, Please Consult the Factory.

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

Please Specify Size as Nominal or Exact _____

SPECIFIED OPTIONS

Customer Initial and Date for Product Specification _____



AEROSTAR NOVApLeat Filters

Rev	BC	Date:	11/14/2017	Drawing Number:		Revision:	
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FiltrationGroupIAQ.com

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