

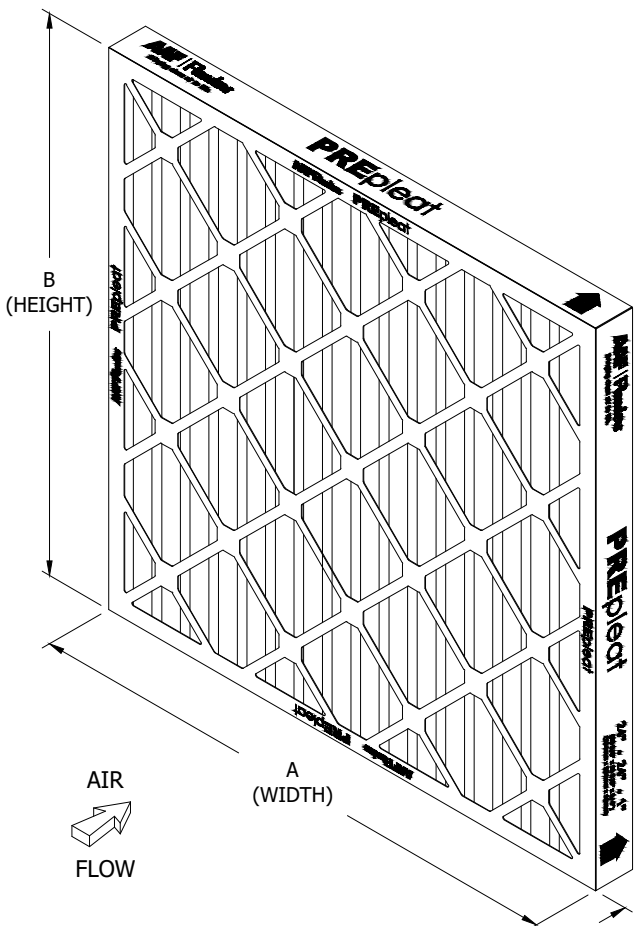
REVISIONS

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FILTER	PLEATS PER LINEAR FOOT	RATED INITIAL RESISTANCE (W.G.)			RECOMMENDED FINAL RESISTANCE (W.G.)	ASHRAE 52.2 MERV	CONTINUOUS OPERATING TEMPERATURE LIMITS	
		300 FPM	500 FPM	625 FPM			180° F	82° C
2" PREpleat M10 HC	15	0.16"	0.25"	0.36"	1.0"	10	180° F	82° C


MODEL NUMBER	NOMINAL A x B (INCHES)	ACTUAL A x B (INCHES)	RATED AIRFLOW			PLEATS PER FILTER	GROSS MEDIA AREA (sq. ft.)
			300 FPM	500 FPM	625 FPM		
80255.021020	10 x 20	9 1/2 x 19 1/2	400	700	900	12	5.8
80255.021212	12 x 12	11 3/8 x 11 3/8	300	500	625	15	4.4
80255.021220	12 x 20	11 1/2 x 19 1/2	500	850	1050	15	7.3
80255.021224	12 x 24	11 3/8 x 23 3/8	600	1000	1250	15	8.8
80255.021420	14 x 20	13 1/2 x 19 1/2	600	1000	1150	17	8.3
80255.021425	14 x 25	13 1/2 x 24 1/2	750	1200	1500	17	10.3
80255.021520	15 x 20	14 1/2 x 19 1/2	650	1050	1300	18	8.8
80255.021616	16 x 16	15 1/2 x 15 1/2	550	900	1100	19	7.4
80255.021620	16 x 20	15 1/2 x 19 1/2	650	1100	1400	20	9.7
80255.021625	16 x 25	15 1/2 x 24 1/2	850	1400	1750	20	12.1
80255.021824	18 x 24	17 3/8 x 23 3/8	900	1500	1900	22	12.8
80255.021825	18 x 25	17 1/2 x 24 1/2	950	1550	1950	22	13.4
80255.022020	20 x 20	19 1/2 x 19 1/2	850	1400	1750	25	12.1
80255.022024	20 x 24	19 3/8 x 23 3/8	1000	1650	2100	25	14.6
80255.022025	20 x 25	19 1/2 x 24 1/2	1050	1750	2150	25	15.2
80255.022424	24 x 24	23 3/8 x 23 3/8	1200	2000	2500	30	17.5
80255.022525	25 x 25	24 1/2 x 24 1/2	1300	2150	2400	31	18.8



Specifications:

- 1 MERV 10 per ASHRAE Standard 52.2
- 2 Frame - High wet strength 24 point beverage board.
- 3 Media - 100% synthetic.
- 4 Support Grid - Single dimension expanded metal bonded 100% to media.
- 5 Adhesive - White glue utilized to attach straps to media and media to the frame
- 6 UL Certified

FORM I297 REV. 5/00

DRAWN GAC	DATE 19APR2024	CHECKED GC	DATE 19APR2024	APPR. AH	DATE 19APR2024	DRAWING NO. <b>3189373</b>	REV A	
 P.O. Box 35690 Louisville, KY. 40232-5690 www.aafintl.com							FILTER ASSEMBLY, 2" PREpleat M10 HC (SALES)	
							SHEET	1 OF 1