

REVISIONS

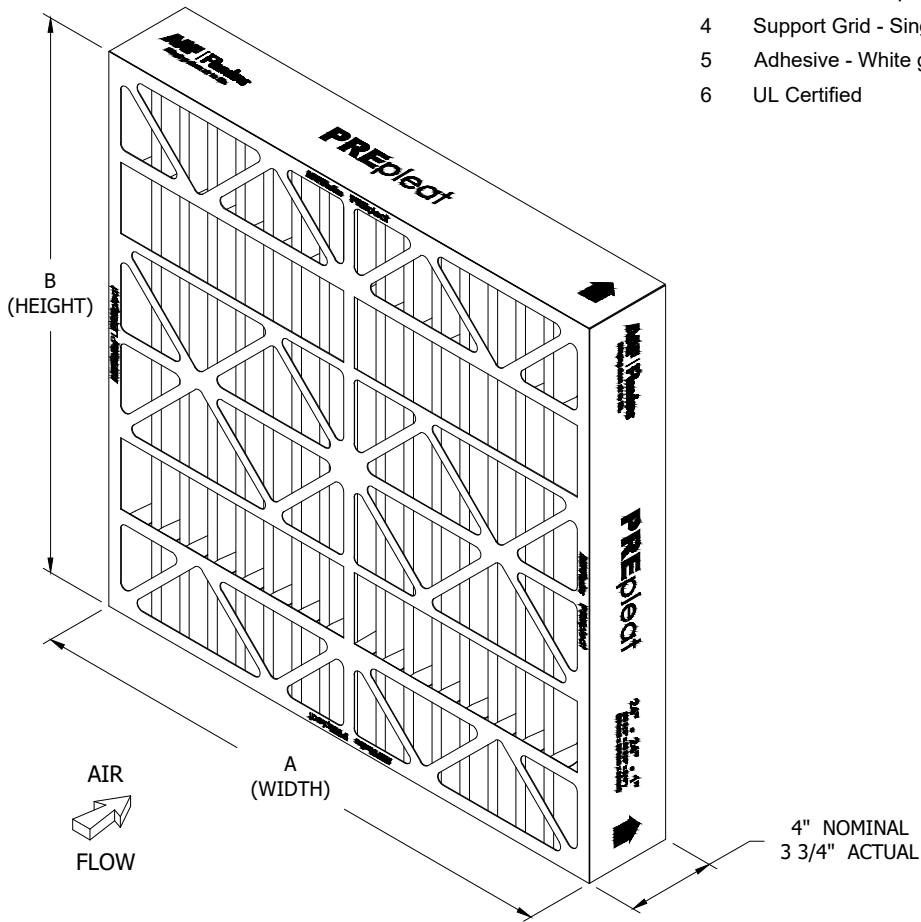
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FILTER	PLEATS PER LINEAR FOOT	RATED INITIAL RESISTANCE (W.G.)			RECOMMENDED FINAL RESISTANCE (W.G.)	ASHRAE 52.2 MERV	CONTINUOUS OPERATING TEMPERATURE LIMITS	
		300 FPM	500 FPM	625 FPM				
4" PREpleat M10 HC	11	0.12"	0.20"	0.30"	1.0"	10	180° F	82° C


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		
80255.041224	12 x 24	11 1/2 x 23 1/2	600	1000	1250	11	13.8
80255.041620	16 x 20	15 1/2 x 19 1/2	650	1000	1400	15	15.6
80255.041625	16 x 25	15 1/2 x 24 1/2	850	1400	1750	15	19.5
80255.041824	18 x 24	17 1/2 x 23 1/2	900	1500	1900	17	21.3
80255.042020	20 x 20	19 1/2 x 19 1/2	850	1400	1750	19	19.8
80255.042024	20 x 24	19 1/2 x 23 1/2	1000	1650	2100	21	21.9
80255.042025	20 x 25	19 1/2 x 24 1/2	1050	1750	2150	19	24.7
80255.042424	24 x 24	23 3/8 x 23 3/8	1200	2000	2500	21	26.3
80255.042529	25 x 29	24 3/8 x 28 3/8	1500	2500	3150	27	35.2

Specifications:

- 1 MERV 10 per ASHRAE Standard 52.2
- 2 Frame - High wet strength 28 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. ---	DATE ----	SUPERSEDES
 <p>P.O. Box 35690 Louisville, KY. 40232-5690 www.aafintl.com</p> <p style="text-align: center;">FILTER ASSEMBLY, 4" PREpleat M10 HC (SALES)</p>						DRAWING NO.
						3189374
						SHEET 1 OF 1