

REVISIONS

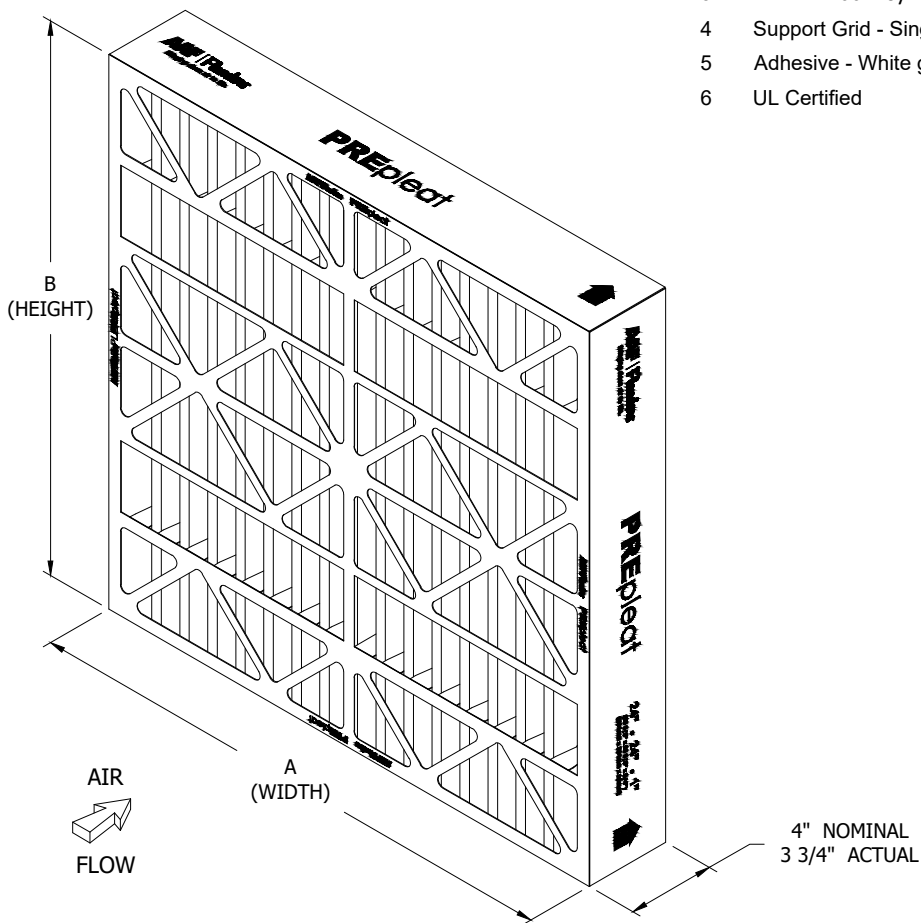
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FILTER	PLEATS PER LINEAR FOOT	RATED INITIAL RESISTANCE (W.G.)			RECOMMENDED FINAL RESISTANCE (W.G.)	ASHRAE 52.2 MERV	CONTINUOUS OPERATING TEMPERATURE LIMITS	
		300 FPM	500 FPM	625 FPM				
4" PREpleat M10 SC	9	0.12"	0.21"	0.30"	1.0"	10	180° F	82° C


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		
80055.041224	12 x 24	11 1/2 x 23 1/2	600	1000	1250	9	11.3
80055.041620	16 x 20	15 1/2 x 19 1/2	650	1100	1400	12	12.5
80055.041625	16 x 25	15 1/2 x 24 1/2	850	1400	1750	12	15.6
80055.041824	18 x 24	17 1/2 x 23 1/2	900	1500	1900	14	17.5
80055.042020	20 x 20	19 1/2 x 19 1/2	850	1400	1750	15	15.6
80055.042024	20 x 24	19 1/2 x 23 1/2	1000	1650	2100	15	18.8
80055.042025	20 x 25	19 1/2 x 24 1/2	1050	1750	2150	15	19.5
80055.042424	24 x 24	23 3/8 x 23 3/8	1200	2000	2500	18	22.5
80055.042529	25 x 29	24 3/8 x 28 3/8	1500	2500	3150	22	28.7

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 12APR2024	CHECKED GC	DATE 18APR2024	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 SC (SALES)</p>						DRAWING NO.
						3189328
						SHEET 1 OF 1