

Panel & Pleated Filters

PerfectPleat® HC M8

Product Overview

- Low initial resistance
- Mechanical efficiency - does not rely on electret charge technology
- Self-support DuraFlex® media made from virgin fiber; no wire support needed
- Consistent media with controlled fiber size and blend
- Environmentally friendly - no metal, fully incinerable



Specification

EN779	G4
ASHRAE 52.2	MERV 8
Filter Depth (mm)	22, 44, 95
Media Type	Synthetic
Frame Material	Moisture Resistant Beverage Board
Special Size Available	Yes
Antimicrobial Available	No
Recomm. Final Resistance	250 Pa
Max Operating Temperature	66°C
Air Filtration Certificate	UL 900, ULC-S111

Product Information

Part Number	Nominal Size Inches (W x H x D)	Actual Size mm (W x H x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
<b>22 mm</b>				
T170-111-319	12 x 24 x 1	289 x 594 x 22	1,700	105
T170-111-782	20 x 24 x 1	492 x 594 x 22	2,800	
T170-111-863	24 x 24 x 1	594 x 594 x 22	3,400	
<b>44 mm</b>				
T170-112-319	12 x 24 x 2	289 x 594 x 44	1,700	67
T170-112-782	20 x 24 x 2	492 x 594 x 44	2,800	
T170-112-863	24 x 24 x 2	594 x 594 x 44	3,400	
<b>95 mm</b>				
T170-114-319	12 x 24 x 4	289 x 594 x 95	1,700	57
T170-114-782	20 x 24 x 4	492 x 594 x 95	2,800	
T170-114-863	24 x 24 x 4	594 x 594 x 95	3,400	

PANEL & PLEATED FILTERS

AAF has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

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