

BREATHE BETTER

with Air Filter Supplies

SL-Series Minipleat Filter

APPLICATIONS

- * Main filters for commercial & industrial AHU, and for cleanroom MAU system.
- * Variable air volume (VAV) ventilation systems.
- * Ventilation systems with limited installation space.

DESCRIPTION

This medium-efficiency filters is build in high wet-strength paper board frame, aluminum and galvanized frame in 4" depth to save the space. It is available in the efficiency of 65%, 85% and 95%.

SPECIFICATION

- Series: Mini-pleat series
- Frame: Paper board, aluminum, galvanized sheet
- Media: Synthetic fiber, glass fiber
- Separators: Hot melt
- Temperature: 80°C
- Humidity: 100% RH
- Efficiency:
F6 (EN 779), 60-80% ASHRAE 52.1,
F7 (EN 779), 80-90% ASHRAE 52.1,
F8 (EN 779), 90-95% ASHRAE 52.1,
- Recommended final pressure drop:
350pa



Air Filter Supplies is committed to providing a "one-stop shop" for all of your air filtration requirements. As an air filter manufacturer, we are uniquely positioned to custom make most types of air filters.

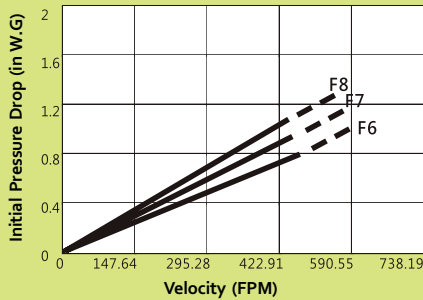
DIMENSIONS AND PERFORMANCE DATA:

ITEM NO.	NOMINAL SIZE WxHxD(in.)	ACTUAL SIZE WxHxD(mm)	EFFICIENCY En79	AIR-FLOW/INITIAL RESISTANCE	
				CFM/W.G Standard Capacity	CMM/Pa High Capacity
0940341	24x24x4	594x594x95	F6	2000/0.41	56.6/105
0940340	12x24x4	290x594x95		1000/0.41	28.3/105
0940339	24x20x4	594x496x95		1650/0.41	46.7/105
0940366	20x20x4	496x496x95		1400/0.41	39.6/105
0940337	20x25x4	496x623x95		1748/0.41	49.5/105
0940376	24x24x4	594x594x95		2000/0.59	56.6/150
0940355	12x24x4	290x594x95	F7	1000/0.59	28.3/150
0940400	20x24x4	493x594x95		1650/0.59	46.7/150
0940401	20x20x4	496x496x95		1400/0.59	39.6/150
0940402	20x25x4	496x623x95		1750/0.59	49.5/150
0940342	24x24x4	594x594x92		2000/0.67	56.6/170
0940356	12x24x4	290x593x95		1000/0.67	28.3/170
0940375	20x24x4	493x594x95	F8	1650/0.67	46.7/170
0940368	20x20x4	493x493x95		1400/0.67	39.6/170
0940374	20x25x4	493x620x95		1750/0.67	49.5/170

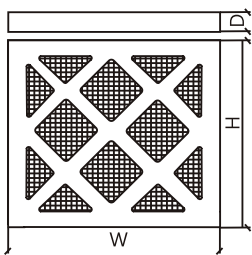
FACE VELOCITY:492.13 FPM

■ 1. Extra sizes are available on request.

INITIAL RESTRICTION vs. FACE VELOCITY



ENGINEERING DRAWING



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