

Supraloft®



SL-2A Panel Filter



Columbus Industries' SL-2A Panel Filter is the perfect low cost solution for many filtration applications

Description:

Columbus Industries' new SL-2A Panel Filter is an excellent low cost choice for general purpose HVAC filtration. The polyester media for this filter is manufactured internally utilizing recycled polyester fibers. This not only makes the filter environmentally friendly but helps to ensure the quality and integrity of the product. Make CI your single source filter supplier!

Features and Benefits:

- 1-1/2" Loft
- Blue and light green
- Non-migrating tackifier on the downstream side to enhance dust holding capacity
- Low resistance to airflow
- High holding capacity
- 3 Filtration Zones
- Self-Sealing
- Economical—low cost
- Listed UL Class 2 as to flammability only
- MERV 7 @ 295 and 495 fpm

Applications:

- General HVAC filtration
- Paint booth air intake
- Paint booth exhaust



or BETTER, when tested in accordance with 40 CFR PART 63 SUBPART HHHHHH (ASHRAE Method 52.1 "Gravimetric and Dust Spot Procedures for Testing Air-Cleaning Devices Used in General Ventilation for Removing Particulate Matter", June 4, 1992)

Columbus Industries has a Continual Product Improvement Process to constantly introduce new and improved products. Therefore, prices and specifications are subject to change without notice.

Specification Sheet

Product:

SL-2A Panel Filter
MERV 7

Clean Resistance to Airflows:

Velocities (FPM)	Approximate Resistance ("H ₂ O)
100	0.040
200	0.100
300	0.175

Performance Data:

Average ASHRAE Dust/Wt. Arrestance: 87.47%

ASHRAE Dust Holding Capacity: 193.72 g/Ft²

Construction:

- Two layers of polyester heat sealed around a metal grid with center wires
- The back layer is a single layer of fine-denier white sprayed blue, tackified (downstream side) polyester. The air inlet side of filter is a layer of white and light green, multi-denier polyester.
- 1" Nominal Thickness
- Polyester media components only classified as to flammability only, UL Class 2

Manufactured by:



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