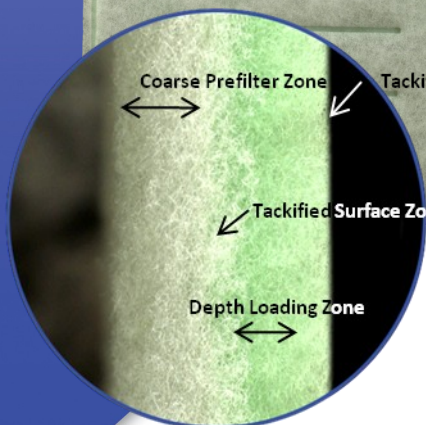
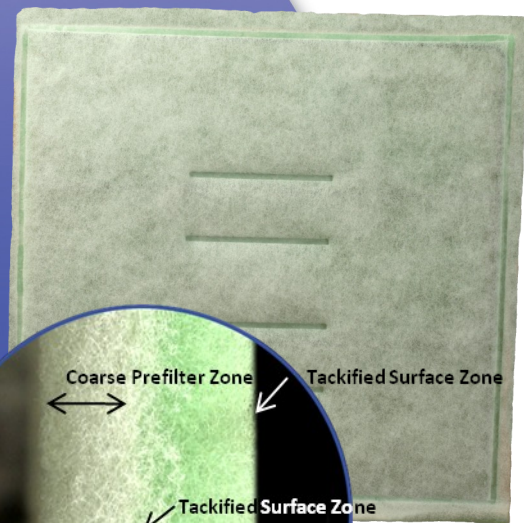




SL-3A Supraloft®

Panel Filter



Columbus Industries' SL-3A Panel Filter is the perfect solution for many filtration applications

Description:

Columbus Industries' SL-3A Panel Filter is an excellent choice for general purpose HVAC filtration. Two layers of polyester are heat sealed around a metal grid. The air inlet side of the filter is a white, multi-denier coarse polyester. The air exit side of the filter is a layer of green, fine-denier tackified polyester. Make CI your single source filter supplier!

Features and Benefits:

- 1 1/2" Nominal Loft
- Light Green and White
- Non-migrating tackifier on the downstream side to enhance dust holding capacity
- 4 Filtration Zones
- 2 Ply
- Antimicrobial
- Low Pressure Drop
- High holding capacity
- Self-Sealing
- Made using recycled plastics
- UL Standard 900 tested and approved
- MERV 8

Applications:

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

Highly recommended for:

- Fine atmospheric dust
- Medium atmospheric dust
- Pollen and lint
- Wind blown dust
- Spray booth intake filtration



This filter meets GACT for sources subject to SUBPART HHHHHH (Paint Stripping and Miscellaneous Surface Coating at Area Sources) and SUBPART XXXXXX (Area Source Standards for Nine Metal Fabrication and Finishing Source Categories) (>98% EFFICIENT when tested by ASHRAE Method 52.1 in accordance with the NESHAP)

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-3A Panel Filter

Clean Resistance to Airflows:

Velocities (FPM)	Resistance (in w.g.)
100	0.03 - 0.05
200	0.10 - 0.12
300	0.18 - 0.21
400	0.29 - 0.33
500	0.39 - 0.44

Performance Data:

Average Standard ASHRAE 52.2 Efficiency—MERV 8 (initial) @ 492 FPM

Construction:

- Two layers of polyester heat sealed around a metal grid
- 1-1/2" Nominal Thickness
- Four Filtration Zones
- Two Ply

Note: Tests were conducted using Modified ASHRAE STANDARD 52-1 test apparatus and procedures. Actual performance may vary in the field due to site-specific conditions.

Manufactured by:



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Request Form #CI-3A

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