

All The Benefits Of A Panel  
Plus High-Performance At 500 FPM

## **Pleat Killer™**

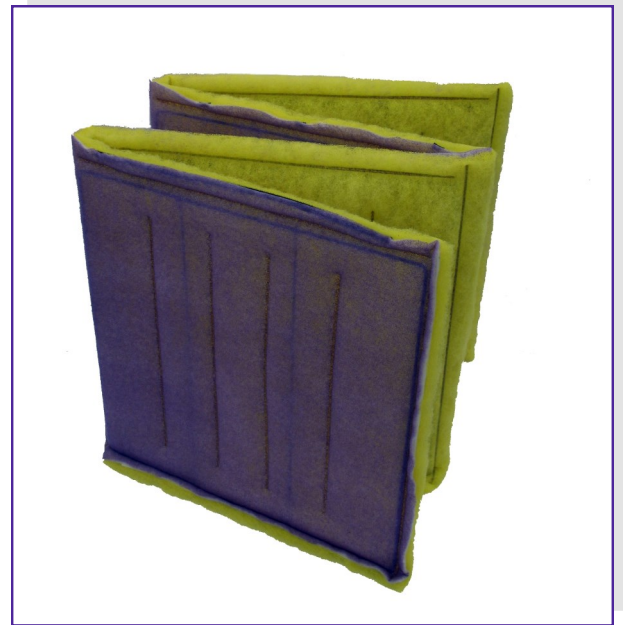
Spor-Ax® Antimicrobial  
Dustlok® Adhesive · MERV 10

### **Designed To Deliver High-Performance At 500 FPM & Provide Maximum Service Life**

Fiber Bond's MERV 10 Pleat Killer filters provide all the benefits of panels - no costly air bypass, strength of a 9-gauge grid with additional cross wires in larger sizes and depth-loading media for extended service life. In addition, Pleat Killer filters are manufactured with Dustlok® adhesive - an aggressive adhesive that captures and holds particles securely to the filter media.

### **Spor-Ax® Antimicrobial Keeps Filter Media Free From Mold, Mildew, Algae & Fungi**

Fiber Bond's Spor-Ax® antimicrobial is a part of the manufacturing process - never a costly, post-application. The elimination of microbial growth reduces resistance and extends service life.



- Pleat Killer MERV 10 - all the advantages of a panel with high performance at 500 fpm.
- Self-sealing design eliminates air bypass & reduces costly maintenance.
- Available as panels and links.
- Manufactured with Spor-Ax® antimicrobial & Dustlok® adhesive.

# Pleat Killer Technical Data

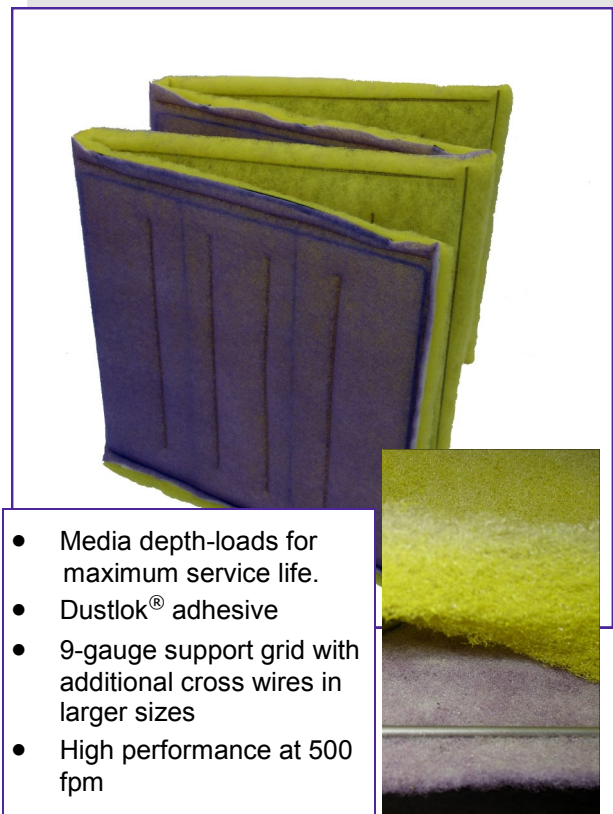
**MERV 10** (ASHRAE 52.2 2012)  
With 2015 Supplement

Initial Resistance  
0.17" w.g. at 295 fpm

Initial Resistance  
0.38" w.g. at 492 fpm

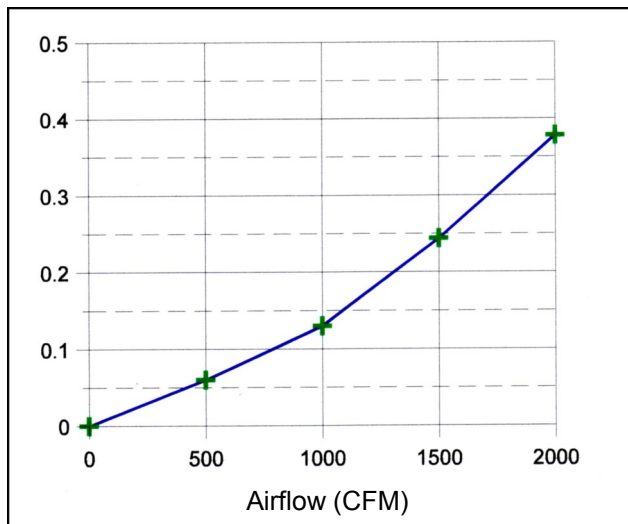
Recommended Discard Point  
1.0" w.g.

Operating Temperature  
Up To 200° F



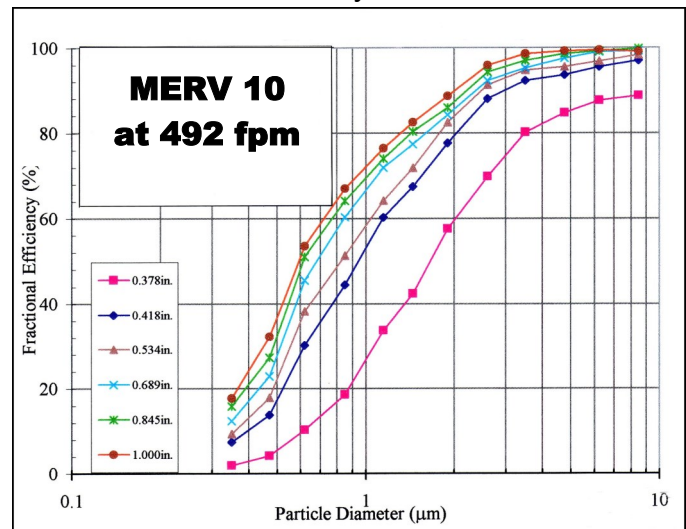
- Media depth-loads for maximum service life.
- Dustlok® adhesive
- 9-gauge support grid with additional cross wires in larger sizes
- High performance at 500 fpm

Resistance vs Airflow



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Removal Efficiency vs Particle Size



Particle Size Removal Efficiency conducted through an independent lab