

## DUSTLOK® 30-HC

WITH SPOR-AX® ANTIMICROBIAL

MERV 8



### WHY A DUSTLOK 30-HC

- ◆ LOW INITIAL RESISTANCE
- ◆ EXTENDED MEDIA AREA
- ◆ MAXIMUM SERVICE LIFE
- ◆ UNIQUE DUAL-PLY MEDIA
- ◆ DUSTLOK ADHESIVE
- ◆ SPOR-AX ANTIMICROBIAL
- ◆ UNAFFECTED BY MOISTURE

### **INCREASED FILTERING AREA**

The Dustlok 30-HC filter offers extended surface media which means a lower initial resistance and longer service life.

### **NO MOLD GROWTH ON FILTERS**

The Dustlok 30-HC dual-ply media contains Spor-Ax antimicrobial. Spor-Ax controls the growth of mold, mildew, algae and fungi on the filter. No early, unexpected change out due to microbial growth on filters.

### **SECURITY OF DUSTLOK MEDIA**

Dual-density media with Dustlok adhesive stops and retains small particles.

Dustlok adhesive re-activates throughout its service life.

### **HEAT SEAL LEAK PROOF POCKETS**

All perimeter and internal seals are of a leak proof welded heat seal construction. This provides maximum strength in severe conditions.

### **APPLICATIONS**

Used in commercial and industrial air filtration systems. When clean air and long service life are important.

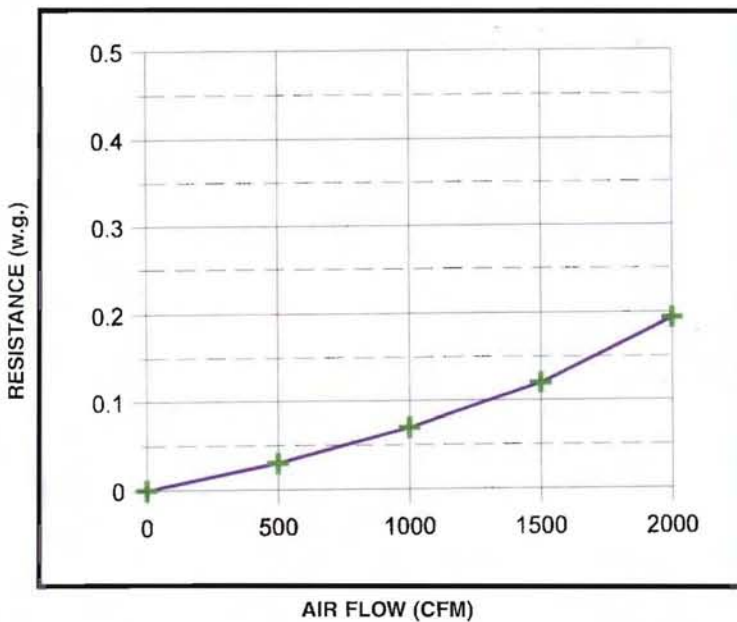
- |                    |                     |
|--------------------|---------------------|
| ★ PRINT FACILITIES | ★ OFFICE BUILDINGS  |
| ★ CASINOS          | ★ FACTORIES         |
| ★ UNIVERSITIES     | ★ HOTELS            |
| ★ MUSEUMS          | ★ MEDICAL BUILDINGS |

**"THE BEST FILTERS  
COME FROM THE BEST MEDIA"**

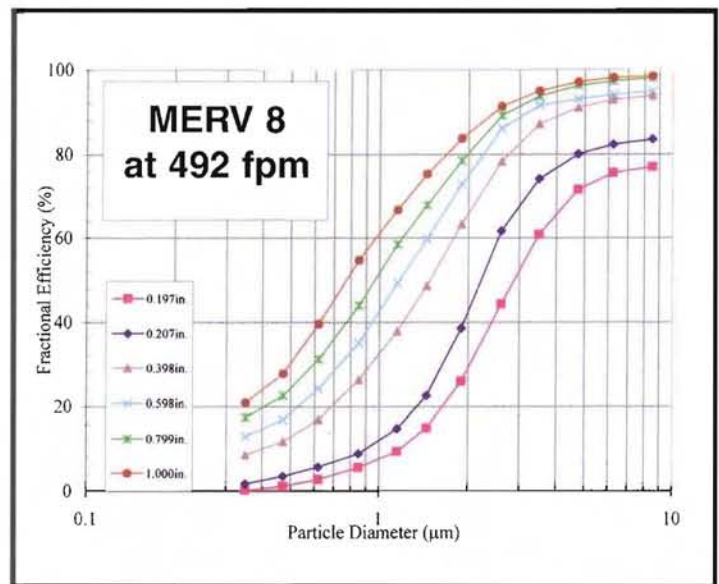
# TECHNICAL DATA

- MERV 8 - ASHRAE 52.2-1999
- Operating temperature up to 200° F.
- Low initial resistance - 0.19" w.g. at 492 fpm.
- Recommended discard point 1.0" w.g.

**RESISTANCE VS AIRFLOW**



**REMOVAL EFFICIENCY VS PARTICLE SIZE**



Particle Size Removal Efficiency Conducted by LMS Technologies. (May 2007)

## OTHER FIBER BOND PRODUCTS MADE WITH DUSTLOK MERV 8 MEDIA:



ROLLS, CUT PADS & POLY-PERF® MEDIA



DL PANELS & LINKS



DL 440 CUBE



DL 660 CUBE



DUSTLOK CUBE

Dustlok®, Spor-Ax® and Poly-Perf® are registered trademarks of Fiber Bond Corporation.

Fiber Bond Corporation 110 Menke Road Michigan City, IN 46360  
 Tel: (219) 879-4541 Fax: (219) 874-7502 www.fiberbond.net email: info@fiberbond.net  
 Form # FB 13 2.5M 6/07