

DUSTLOK® CUBE

WITH SPOR-AX® ANTIMICROBIAL

MERV 8



SELF SEALING
DESIGN SHOWN

WHY A DUSTLOK CUBE

- ◆ LOW INITIAL RESISTANCE
- ◆ EXTENDED MEDIA AREA
- ◆ SELF SEAL OR HEADER DESIGN
- ◆ MAXIMUM SERVICE LIFE
- ◆ UNIQUE DUAL-PLY MEDIA
- ◆ SPOR-AX ANTIMICROBIAL
- ◆ UNAFFECTED BY MOISTURE

INCREASED FILTERING AREA

The Dustlok Cube offers extended surface media compared to flat paperboard framed filters. Media velocity is reduced, which means a lower initial resistance, higher efficiency and longer service life.

NO MOLD GROWTH ON FILTERS

The Dustlok Cube 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.

SELF-SEAL OR HEADER DESIGN

Self-sealing design has a 9 gauge internal wire grid that pressure fits the cube in place. Header design has a galvanized 'U' shaped metal channel. Ideal for side access units or where holding clips are typically used.

APPLICATIONS

Used in commercial and industrial air filtration systems. When clean air is important.

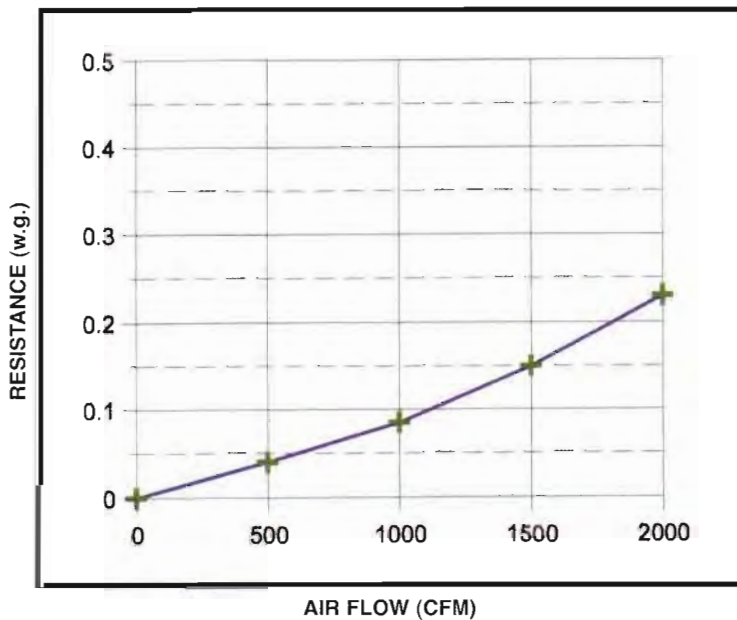
- ★ PRINT FACILITIES
- ★ CASINOS
- ★ UNIVERSITIES
- ★ MUSEUMS
- ★ OFFICE BUILDINGS
- ★ FACTORIES
- ★ HOTELS
- ★ MEDICAL BUILDINGS

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

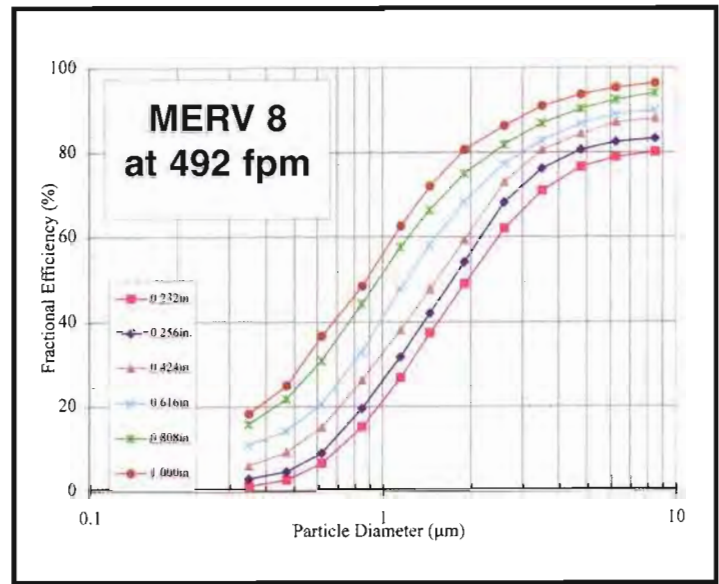
TECHNICAL DATA

- MERV 8 - ASHRAE 52.2-1999
- Operating temperature up to 200° F.
- Low initial resistance - 0.23" 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®



DL PANELS &
LINKS



DL 440 CUBE



DL 660 CUBE



DL 30 - HC

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