

## HIGH QUALITY FILTRATION WE MAKE MEDIA "ONE ROLL AT A TIME"

## RIGID PAD FILTER

WITH SPOR-AX® ANTIMICROBIAL

MERV 6



#### WHY THE RIGID PAD

- **◆ 100% FILTERING AREA**
- CUT TO SIZE AND USE
- THE INSTANT FILTER
- SPOR-AX ANTIMICROBIAL
- MERV 6
- ◆ UPGRADE FILTRATION OVER ANY TYPE THROW-WAY

#### CUT TO SIZE AND USE

The Fiber Bond Rigid Pad, as its name implies is a master sheet of rigid synthetic filtration media. Simply cut the quantity needed to the required size and install - - "The Instant Filter"

#### SECURITY OF RIGID PAD DURABILITY

When custom size one inch filters are needed the choices <u>have been</u> either a flimsy, low efficiency glass throw-away or expensive custom made one inch pleat.

Now, the Fiber Bond Rigid Pad, combining strength, performance and economy.

#### NO MOLD GROWTH ON THE MEDIA

Spor-Ax antimicrobial is a biocide that effectively controls growth of mold, mildew, algae and fungi on the media. Mold growing in a filter media will increase resistance, reducing service life.

#### **APPLICATIONS**

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

A MALLS

☆ OFFICE BUILDINGS

\*\* BANKS

\* SCHOOLS

\*\* RESTAURANTS

\* HOTELS

"THE BEST FILTERS COME FROM THE BEST MEDIA"

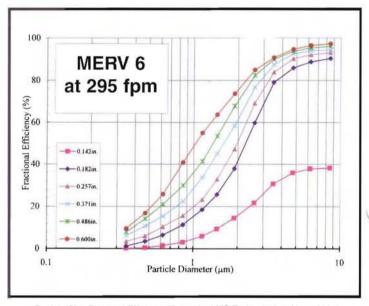
### TECHNICAL DATA

- MERV 6 ASHRAE 52.2-1999
- Operating temperature up to 200° F.
- Low initial resistance 0.14" w.g. at 295 fpm.
- Recommended discard point 0.60" w.g.

#### RESISTANCE VS AIRFLOW

# 0.5 0.4 0.3 0.2 0.1 0 500 1000 1500

#### REMOVAL EFFICIENCY VS PARTICLE SIZE



Particle Size Removal Efficiency Tested by LMS Technologies. (June 2007)

#### RIGID PAD... THE "INSTANT" CUSTOM SIZE FILTER



Fiber Bond Rigid Pad is available in 2 convenient sizes: 25" x 48" and 36" x 48" Packed flat at 20 pieces per carton, Rigid Pad is easily cut to any size needed.

Spor-Ax® is a registered trademark of Fiber Bond Corporation.

Circular Saw

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Band Saw