

## Fiber Bond Polyester Media

FM Dry Media • FP Tackified Media • Poly II Dry Media



### **Polyester Media**

#### **Low Initial Resistance**

- .25", .5", 1" & 2" Nominal Thicknesses
- Bulk Media Rolls Up To 92" Wide
- Pre-Cut Pads
- Poly-Perf®
- Fiber blend includes regenerated fibers

### **FM Series**

#### **Dry Polyester Media**

FM 25, FM 50, FM 100 & Poly II

### **FP Series**

#### **Tackified Polyester Media**

FP 50, FP 100 & FP 200

Consistently Top-Of-The-Line

### **Polyester Media**

#### **Polyester Media Manufactured On-Site**

Fiber Bond manufactures all of its own filtration media, assuring that it is closely monitored for quality and consistency. Because everything is done under one roof, Fiber Bond's lead times are among the industry's best – shipping customer orders in far less time than other manufacturers.

#### **Top-Quality, Affordable And Functional**

Fiber Bond polyester media is produced using an air laid process that creates uniform, high-loft media. The manufacturing process delivers a media that offers true depth-loading. The highly resilient fibers lend themselves to vacuum-packing which significantly reduces landed cost.

#### **Economical, Dependable Performance**

Polyester media is ideal for applications that need dependable filtration and economy. Polyester media is a great choice for pad and frame, or blanket usage.

## Polyester Media Technical Data

### Polyester Media

**FM Series:**

Dry Media .5", 1" & 2"  
Average Arrestance  
82%

**FP Series:**

Tackified Media .5", 1" & 2"  
Average Arrestance  
85%

**Maximum Operating  
Temperature:**  
200° F

**Flammability:**  
UL 900 Classified



| Media   | Characteristics | Color          | Nominal Thickness | Roll Length | Resistance 295 fpm | MERV Value |
|---------|-----------------|----------------|-------------------|-------------|--------------------|------------|
| FM 25   | Dry Media       | White          | .25"              | 270'        | 0.04" w.g.         | 5          |
| FM 50   | Dry Media       | White          | .50"              | 135'        | 0.09" w.g.         | 5          |
| FM 100  | Dry Media       | White          | 1"                | 90'         | 0.13" w.g.         | 6          |
| Poly II | Dry Media       | Yellow & White | 2"                | 60'         | 0.13" w.g.         | 6          |
| FP 50   | Tackified Media | Blue & White   | .50"              | 135'        | 0.10" w.g.         | 6          |
| FP 100  | Tackified Media | Blue & White   | 1"                | 90'         | 0.12" w.g.         | 7          |
| FP 200  | Tackified Media | Blue & White   | 2"                | 60'         | 0.14" w.g.         | 7          |

Media test results in accordance with  
internal Fiber Bond test method  
ASHRAE 52.2 - 2012 (M)  
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Fiber Bond has a policy of continuous  
product research and improvement and  
reserves the right to alter design and  
specifications without notice.

**FIBERBOND**