#### **Diffusion Media**

#### **DFM 4 and DFM 8 Media**

Fiber Bond's diffusion media consists of a blend of synthetic fiber sizes, bonding agents and a unique adhesive that coats every fiber. The result is uniform, high-quality filtration.

#### Rolls • Blankets • Pads • Panels

#### **DFM 4 Media**



## Media Specifications Thickness 1 Inch (25 mm) Weight 16.2 opsy (549 grams M²) Master Roll 80" x 66' (2M x 20M)

Migration Test Class

When used as a ceiling filter in downdraft booths, DFM 4 diffuses the air creating an even laminar flow throughout the booth.

Removes
99%
of particles 4-microns
or larger

DFM 8 is typically used in crossdraft spray booths. Its unique design assures directional stability of the air flow.

Removes 99.95% of 10-micron particles

#### **DFM 8 Media**



# Media Specifications Thickness 0.50 Inch (13 mm) Weight 11.6 opsy (393 grams M²) Master Roll 80" x 135' (2M x 41.1M) Migration Test Class R-1/R-0

#### **DFM Internal & External Support Panel Filters**



### DFM Panels Ideal For Installations With Limited Access

Internal support offers a 9gauge grid sealed between the media. External support has an "X" grid on the air exiting side of the panel.



#### FIBERBOND

FILTECH INC.
221 West Eighth Avenue
West Homestead, PA 15120-1010
Ph. (412) 461-1400 ~ Fax (412) 461-2846
filtersales@filtechinc.com
www.filtechinc.com

#### **Downdraft Paint Booth**



DFM 4 media utilized as a ceiling filter in a downdraft paint booth.

#### **DFM 4 Specifications**

**Thickness** 1 Inch (25 mm) Weight

16.2 opsy (549 grams M<sup>2</sup>)

Master Roll 80" x 66' (2M x 20M)

**Migration Test Class** 

#### DFM 8 **Specifications**

**Thickness** 0.50 Inch (13 mm)

Weight 11.6 opsy

(393 grams M²) **Master Roll** 

80" x 135 (2M x 41.1M) Migration Test Class

R-1/R-0



**DFM 4 Media** 



**DFM 8 Media** 



**DFM Panel Filters** 

Diffusion media test report is available on the Fiber Bond finishing products catalog CD or by contacting the marketing department at (219) 879-4541.



FILTECH INC.

221 West Eighth Avenue West Homestead, PA 15120-1010 Ph. (412) 461-1400 ~ Fax (412) 461-2846 filtersales@filtechinc.com

www.filtechinc.com