

Dual-Ply Dustlok® Media

The Best MERV 9 Filtration Media



Dual-Ply Dustlok Media MERV 9

- 1" & 1.5" Available
- Bulk Media Up To 92" Wide
- Pre-Cut Pads
- Poly-Perf
- Panels, Links & Cube Filters

- Dustlok media is manufactured with Spor-Ax antimicrobial to effectively control microbial growth on the filter media.
- Fewer change-outs reduce filter expense, labor cost, disposal fees and landfill waste.
- Due to its unique rewetting capability, Dustlok performance continually increases right up to the point of change-out.
- Meets new construction phase requirements for LEED certification program.



Dual-Ply Dustlok® Media

Featuring The Original
Dustlok Composite Adhesive
With Spor-Ax®

Maximum Service Life

Fiber Bond Dustlok media delivers three-stages of filtration. The first stage (white side) of the media is designed for depth-loading, capturing particulate as air enters. The second stage (orange side) is designed to stop dirt from passing through the media. Finally, Dustlok composite adhesive delivers the third stage of performance. The aggressive adhesive has the ability to absorb particles and **continuously renew its effectiveness**.

Spor-Ax Antimicrobial

Spor-Ax antimicrobial is integral to the media as it's made, not a costly, less effective post-production application. Spor-Ax causes inactivation of targeted microbial growth on Dustlok media preserving low resistance and extending filter service life.

Dual-Ply Dustlok® Media Technical Data



Dual-Ply Dustlok Media 1" & 1.5"

Filter Media: Polyester
Initial Resistance: 0.26" w.g. at 295 fpm
Flammability: UL 900 Classified
Performance: MERV 9 in accordance with ASHRAE 52.2-2012
Recommended Final Resistance: 1.0" w.g.
Maximum Operating Temperature: 200° F

Dustlok Media Specifications

Media shall be a distinct dual-density design comprised of polyester fibers and Dustlok with Spor-Ax® binder system throughout.

The less dense air entry side shall be white in color.

The higher density air leaving side shall be orange in color, and contain non-migratory, non-drying Dustlok adhesive.

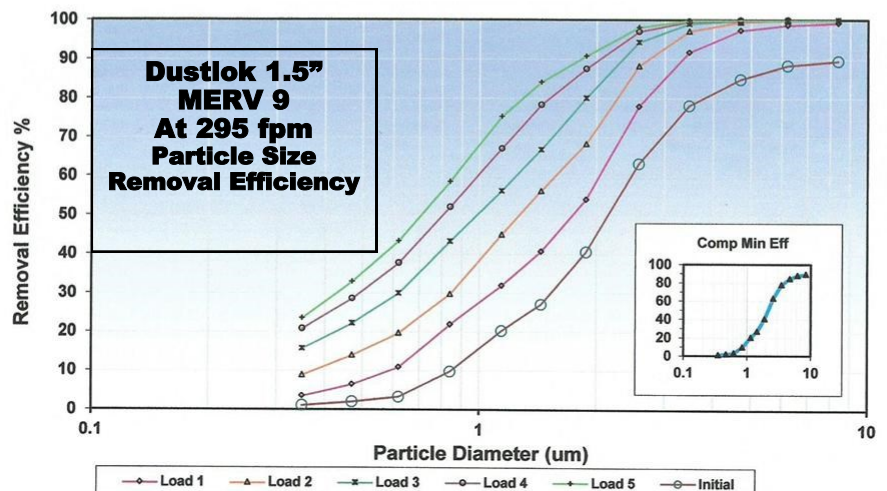
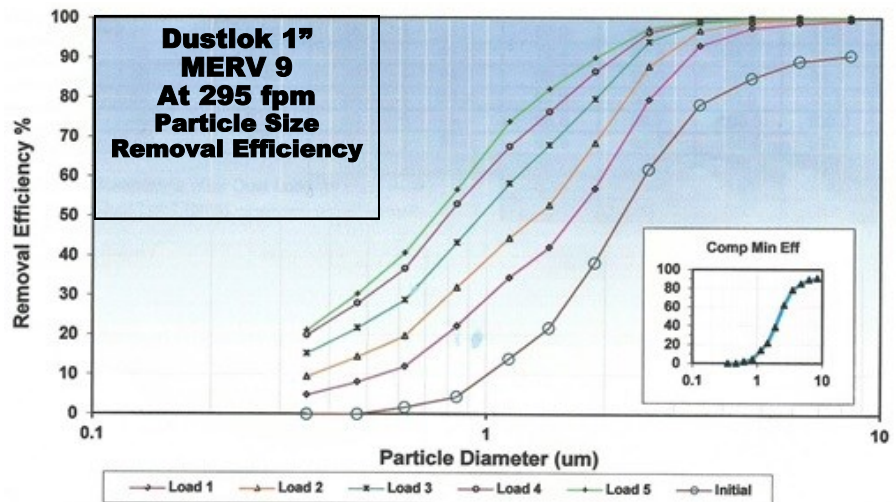
Dustlok with Spor-Ax system effectively controls microbial growth on the filter media.

Shall be MERV 9 as tested by ASHRAE Standard 52.2-2012

Independent test results in accordance With ASHRAE Standard 52.2-2012

Fiber Bond has a policy of continuous improvement and reserves the right to alter design and specifications without notice.

May 2024



Fiber Bond Operating, LLC

110 Menke Road, Michigan City, IN 46360 • Phone (219) 879-4541 • Fax (219) 874-7502

Email: customer.service@fiberbond.net • www.fiberbond.net