

Poly Shield G8 Dual-Density Media MERV 8

Affordability & Low Resistance



Poly Shield G8 Dual-Density Media MERV 8

- Bulk Media Up To 92" Wide
- Media Thickness 1"
- Panels & Links Available
- Pre-Cut Pads & Poly Perf®
- Extended Surface Filters
- Meets new construction phase requirements for LEED certification program.

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Extended Service Life

Fiber Bond's manufacturing process provides Poly Shield G8 media with exceptional depth-loading capabilities which extend the media's service life.

Energy-Efficient Resistance and Budget-Friendly Pricing

Poly Shield G8 combines low initial resistance, 0.19" w.g. @ 295 fpm with high dust-holding capacity and a non-drying, non-migratory composite adhesive in a durable, dual-density MERV 8 polyester media.

Perfect For Customers Who Demand Performance & Value In A Filter Media

Fiber Bond's Poly Shield G8 media delivers workhorse performance, as well as high-quality and long service life.

Poly Shield G8 Dual-Density Media Technical Data



Poly Shield G8 Dual-Density Media

Filter Media: Polyester
Initial Resistance: 0.19" w.g. at 295 fpm
Flammability: UL 900 Classified
Performance: MERV 8 in accordance with ASHRAE 52.2-2012
Dust Holding Capacity: 186 grams
Recommended Final Resistance: 1.0" w.g.
Maximum Operating Temperature: 200° F

Poly Shield G8 Dual-Density Media Specifications

Media shall be a distinct dual-density design comprised of polyester fibers.

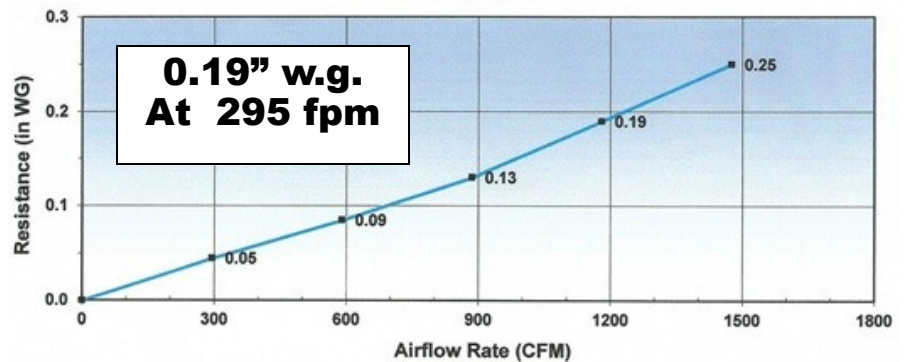
The air leaving side shall be green in color and contain a composite adhesive, coating the downstream fibers.

Shall be MERV 8 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 product research and improvement and reserves the right to alter design and specifications without notice.
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Air Flow vs Resistance
Clean Device



Particle Size Removal Efficiency

