

Extended Surface Cube Filter Line

Dustlok Cube • 440 Cube • 660 Cube • Dustlok 30-HC



Dustlok
Cube



440
Cube



660
Cube



Dustlok
30-HC

Fabricated From

Dual-Ply Dustlok® MERV 9 Media

Dustlok® Composite Adhesive • Spor-Ax® Antimicrobial

Star-Shaped Dustlok Cube

The Dustlok Cube's tapered design provides 100% media utilization in a 15-inch depth. Its 9-gauge internal grid locks the filter in place, preventing bypass of unfiltered air.

2-Pocket 440 Cube

Fiber Bond's 440 2-pocket Cube offers extended surface area which reduces initial resistance and increases service life. The internal grid and extended media seal the filter tightly into holding frames.

3-Pocket 660 Cube

The 660 design delivers increased dust-holding where there are high concentrations of particulate.

Dustlok 30-HC

The 12" deep multi-pocket filter is designed with heat-sealed pocket edges and internal dividing bars. It delivers exceptionally high dust-holding and extended service life.

Dustlok® Cube Line

Spor-Ax® Antimicrobial
Dustlok® Composite Adhesive
*Renews Its Effectiveness Throughout
The Life Of The Filter*

4-Styles Of Dual-Ply Dustlok Media Cube Filters

Fiber Bond's extended surface filters offer true depth-loading and long service life. All are manufactured from dual-ply Dustlok media containing an aggressive composite adhesive with the ability to absorb particles and continuously renew its effectiveness.

Spor-Ax Antimicrobial Keeps Filter Media Free From Mold, Mildew, Algae & Fungi

Fiber Bond's Spor-Ax antimicrobial is part of the manufacturing process, not a costly, post-application. The elimination of microbial growth reduces resistance and extends service life.

Dustlok Cube - Star Shaped

Nominal Size w x h x d	Air Flow CFM	Resistance @ 500 fpm	Media (sq ft)
12 x 24 x 15	1,000	0.26"	7.9
16 x 20 x 15	1,110	0.26"	7.7
16 x 25 x 15	1,340	0.26"	8.9
20 x 20 x 15	1,400	0.26"	8.7
20 x 24 x 15	1,660	0.26"	9.6
20 x 25 x 15	1,740	0.26"	9.8
24 x 24 x 15	2,000	0.26"	10.6

Contact Fiber Bond For Specifics
Regarding Header Design

Dustlok 440 Cube - 2- Pocket

Nominal Size w x h x d	Air Flow CFM	Resistance @ 500 fpm	Media (sq ft)
12 x 24 x 15	1,000	0.21"	7.3
16 x 20 x 15	1,110	0.21"	12.3
16 x 25 x 15	1,340	0.21"	13.7
20 x 20 x 15	1,400	0.21"	12.3
20 x 24 x 15	1,660	0.21"	14.2
20 x 25 x 15	1,740	0.21"	14.2
24 x 20 x 15	1,660	0.21"	14.2
24 x 24 x 15	2,000	0.21"	14.6

Contact Fiber Bond For Specifics
Regarding Header Design & Availability Of 8" Depth

Dustlok 660 Cube - 3-Pocket

Nominal Size w x h x d	Air Flow CFM	Resistance @ 500 fpm	Media (sq ft)
20 x 20 x 15	1,400	0.20"	17
24 x 24 x 15	2,000	0.20"	19.3

Contact Fiber Bond For Specifics
Regarding Header Design & Availability Of 8" Depth

Dustlok 30-HC

Nominal Size w x h x d -pockets	Air Flow CFM	Resistance @ 500 fpm	Media (sq ft)
12 x 24 x 12 - 2	1,000	0.20"	9.4
16 x 20 x 12 - 3	1,110	0.20"	12.6
16 x 25 x 12 - 3	1,340	0.20"	14.1
20 x 20 x 12 - 3	1,400	0.20"	12.6
20 x 24 x 12 - 3	1,660	0.20"	14.1
20 x 25 x 12 - 4	1,740	0.20"	14.1
24 x 12 x 12 - 5	1,000	0.20"	11.9
24 x 20 x 12 - 4	1,660	0.20"	16.8
24 x 24 x 12 - 4	2,000	0.20"	18.8
25 x 20 x 12 - 4	1,740	0.20"	16.8

Contact Fiber Bond For Specifics
Regarding Cambridge Header Design

Dustlok Cube Line

Filter Media: Polyester

Flammability: UL 900 Classified

Recommended

Final Resistance: 1.0" w.g.

Dust Holding Capacity at 1.0":

Dustlok Cube 24 x 24 x 15 • 330 gms

Dustlok 440 Cube 24 x 24 x 15 • 344 gms

Dustlok 660 Cube 24 x 24 x 15 • 458 gms

Dustlok 30-HC 24 x 24 x 12 • 688 gms

**Maximum Operating
Temperature:** 200° F

Filter Specifications

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

The air leaving side shall be orange in color and contain a non-migratory, non-drying adhesive coating the down stream fibers.

Media shall contain Spor-Ax antimicrobial which effectively controls microbial growth on the filter media.

Performance tolerances conform to Section 7.4 of ARI Standard 850 - 2004.

FIBERBOND

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