

**FIBERBOND®**



## **POLY PANEL AND PANEL LINK**

- Consistently Highest Quality
- Non-Carcinogenic Polyester Media
- Easy to Handle and Work With
- Flame Retarded.. U.L. Class 2 Rated

# THE FIBERBOND POLY PANEL

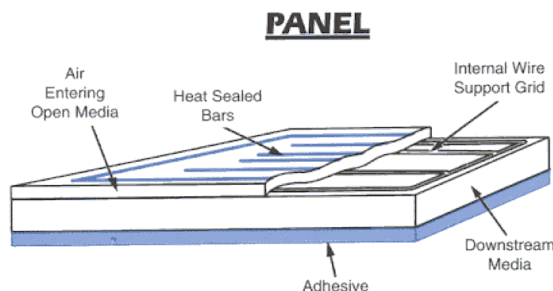
An economical, quality, two layer panel designed for general purpose use.

Fiberbond Poly Panels are constructed from two layers of polyester media, securely heat sealed around an internal support grid with two cross wires. The downstream media has an adhesive throughout the entire blue layer to enhance dust retention.

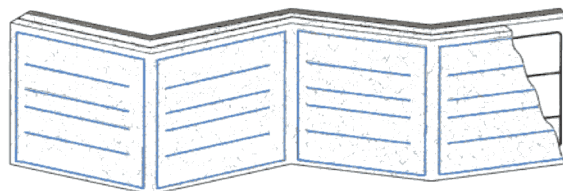
Poly Panels are available in 12 standard sizes along with custom sizes for special applications. A "Master Link" consisting of 36 of the same size panel can be cut off at the length needed for use in side access housing. The continuous panel link provides 100% effective face area and eliminates dirt by-pass which can be a problem when using pads, throwaways, or pleats.

## BENEFITS - FEATURES

- SELF-SEALING DESIGN
- 100% EFFECTIVE FACE AREA
- HEAT SEAL CONSTRUCTION
- UNAFFECTED BY MOISTURE



## PANEL LINK



All panel links are fabricated using internal grids with two cross wires in the "push" direction for ease of installation.

- SAFE AND EASY TO HANDLE
- NO GLASS FIBERS
- 100% POLYESTER MEDIA
- DEPTH LOADING MEDIA

## POLY PANEL

NOMINAL SIZE		AIR FLOW		RESISTANCE	
INCHES	mm	CFM	M <sup>3</sup> /h	IN. W.G.	PA
12 x 12	305 x 305	300	509	0.15"	37
12 x 24	305 x 610	600	1,020	0.15"	37
16 x 16	406 x 406	530	900	0.15"	37
16 x 20	406 x 508	670	1,138	0.15"	37
16 x 24	406 x 610	800	1,358	0.15"	37
16 x 25	406 x 635	840	1,426	0.15"	37
20 x 20	508 x 508	840	1,426	0.15"	37
20 x 24	508 x 610	1,000	1,698	0.15"	37
20 x 25	508 x 635	1,050	1,783	0.15"	37
20 x 50	508 x 1270	2,100	3,565	0.15"	37
24 x 24	610 x 610	1,200	2,037	0.15"	37
25 x 25	635 x 635	1,300	2,207	0.15"	37

## MASTER LINK

PANEL LINK SIZE		NUMBER OF PANELS	PANEL SIZE	
INCHES	mm x M		INCHES	mm
12 x 864	305 x 21.9	36	12 x 24	305 x 610
16 x 720	405 x 18.3	36	16 x 20	406 x 508
16 x 900	405 x 22.9	36	16 x 25	406 x 635
20 x 576	508 x 14.6	36	20 x 16	508 x 406
20 x 720	508 x 18.3	36	20 x 20	508 x 508
20 x 864	508 x 21.9	36	20 x 24	508 x 610
20 x 900	508 x 22.9	36	20 x 25	508 x 635
24 x 432	610 x 11.0	36	24 x 12	610 x 305
24 x 720	610 x 18.3	36	24 x 20	610 x 508
24 x 864	610 x 21.9	36	24 x 24	610 x 610
25 x 576	635 x 14.6	36	25 x 16	635 x 406
25 x 720	635 x 18.3	36	25 x 20	635 x 508
25 x 450	635 x 11.4	18	25 x 25	635 x 635

All Media Manufactured and Fabricated in U.S.A. by Fiberbond Corp.



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Continuous improvement is a company policy, prices and specifications are subject to change without notice.