

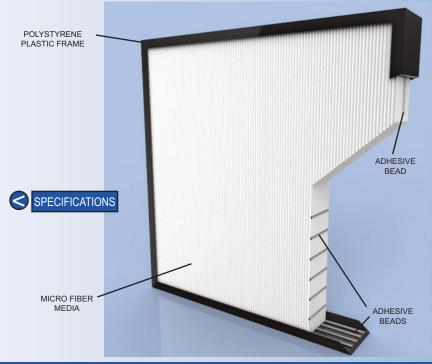
## THE CLEAR CHOICE SINCE 1936



The Glasfloss Puracell II P & PH filter is a mini-pleat cartridge encapsulated with a high-impact polystyrene plastic frame. An optional gasket can be applied to the filter frame.

**FEATURES** 

The Puracell II P & PH pack is pleated, wetlaid micro fiber media. The pleats are separated and supported by a uniform glue bead that produces a low initial pressure drop while maximizing the filtration area. The media pack is resistant to moisture and does not support the growth of bacteria and mold. The media pack is thoroughly sealed to the inside of the plastic frame to prevent air bypass. The filter shall be rated to withstand temperatures up to 180 degrees Fahrenheit. The recommended final resistance for Puracell II P & PH filters is 1.5" w.g. is designed for use in applications where a high degree of efficiency is required in a 4" deep filter. The Puracell II P & PH Series combines state-of-the-art mini-pleat construction techniques with superior reliability to offer maximum value for commercial and industrial applications. Additionally, the Puracell II P & PH Series offers unique advantages over the traditional 12" rigid box filter including lower freight costs, reduced storage area requirements and less impact on landfills. The Glasfloss Puracell II P & PH comes in a variety of standard sizes and efficiencies.



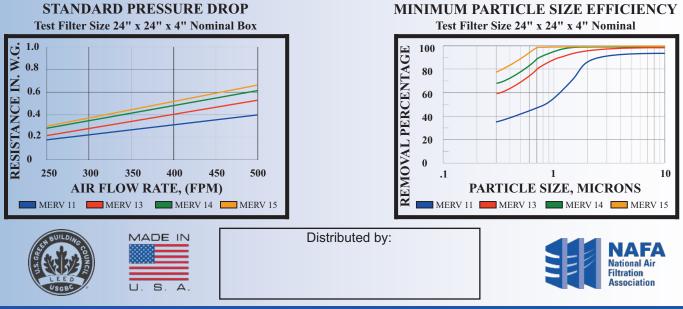
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PURACELL II P & PH SERIES									
BASE	SIZE	SIZE	RATED	INITIAL		FINAL	MEDIA		SIZE
MODEL	WxHxD	WxHxD	VELOCITY	RESIST.		RESIST.	SQUARE		WxHxD
NUMBER	NOMINAL	EXACT	FPM	IN. W.G.		IN. W.G.	FEET		NOMINAL
Includent		122101		P	PH	nu vuo.	P	PH	MM
				ſ	гп		ſ	rn	IVIIVI
MERV 15									
242449	24 x 24 x 4	23-3/8" x 23-3/8" x 3-3/4"	500	.66	.77	1.50	122.96	102.12	610 x 610 x 102
202549	20 x 25 x 4	19-3/8" x 24-3/8" x 3-3/4"	500	.66	.77	1.50	105.37	86.00	508 x 635 x 102
202449	20 x 24 x 4	19-3/8" x 23-3/8" x 3-3/4"	500	.66	.77	1.50	101.05	82.14	508 x 610 x 102
202049	20 x 20 x 4	19-3/8" x 19-3/8" x 3-3/4"	500	.66	.77	1.50	83.76	66.73	508 x 508 x 102
182449	18 x 24 x 4	17-3/8" x 23-3/8" x 3-3/4"	500	.66	.77	1.50	91.31	68.38	457 x 610 x 102
162549	16 x 25 x 4	15-3/8" x 24-3/8" x 3-3/4"	500	.66	.77	1.50	83.79	61.82	406 x 635 x 102
162049 122449	16 x 20 x 4 12 x 24 x 4	15-3/8" x 19-3/8" x 3-3/4" 11-3/8" x 23-3/8" x 3-3/4"	500 500	.66 .66	.77 .77	1.50 1.50	66.60 59.65	47.97 44.40	406 x 508 x 102 305 x 610 x 102
122449	12 X 24 X 4	11-5/8 X 25-5/8 X 5-5/4	500	.00	.//	1.50	59.05	44.40	303 X 010 X 102
MERV 14									
242443	24 x 24 x 4	23-3/8" x 23-3/8" x 3-3/4"	500	.61	.72	1.50	122.96	102.12	610 x 610 x 102
202543	20 x 25 x 4	19-3/8" x 24-3/8" x 3-3/4"	500	.61	.72	1.50	105.37	86.00	508 x 635 x 102
202443	20 x 24 x 4	19-3/8" x 23-3/8" x 3-3/4"	500	.61	.72	1.50	101.05	82.14	508 x 610 x 102
202043	20 x 20 x 4	19-3/8" x 19-3/8" x 3-3/4"	500	.61	.72	1.50	83.76	66.73	508 x 508 x 102
182443	18 x 24 x 4	17-3/8" x 23-3/8" x 3-3/4"	500	.61	.72	1.50	91.31	68.38	457 x 610 x 102
162543	16 x 25 x 4	15-3/8" x 24-3/8" x 3-3/4"	500	.61	.72	1.50	83.79	61.82	406 x 635 x 102
162043	16 x 20 x 4	15-3/8" x 19-3/8" x 3-3/4"	500	.61	.72	1.50	66.60	47.97	406 x 508 x 102
122443	12 x 24 x 4	11-3/8" x 23-3/8" x 3-3/4"	500	.61	.72	1.50	59.65	44.40	305 x 610 x 102
MERV 13									
242442	24 x 24 x 4	23-3/8" x 23-3/8" x 3-3/4"	500	.53	.64	1.50	118.09	97.68	610 x 610 x 102
202542	20 x 25 x 4	19-3/8" x 24-3/8" x 3-3/4"	500	.53	.64	1.50	101.56	83.67	508 x 635 x 102
202442	20 x 24 x 4	19-3/8" x 23-3/8" x 3-3/4"	500	.53	.64	1.50	97.40	79.92	508 x 610 x 102
202042	20 x 20 x 4	19-3/8" x 19-3/8" x 3-3/4"	500	.53	.64	1.50	80.73	64.92	508 x 508 x 102
182442	18 x 24 x 4	17-3/8" x 23-3/8" x 3-3/4"	500	.53	.64	1.50	87.66	66.31	457 x 610 x 102
162542	16 x 25 x 4	15-3/8" x 24-3/8" x 3-3/4"	500	.53	.64	1.50	81.25	59.65	406 x 635 x 102
162042	16 x 20 x 4	15-3/8" x 19-3/8" x 3-3/4"	500	.53	.64	1.50	64.58	46.29	406 x 508 x 102
122442	12 x 24 x 4	11-3/8" x 23-3/8" x 3-3/4"	500	.53	.64	1.50	57.22	43.29	305 x 610 x 102
MERV 11									
242441	24 x 24 x 4	23-3/8" x 23-3/8" x 3-3/4"	500	.40	.52	1.50	118.09	97.68	610 x 610 x 102
202541	$24 \times 24 \times 4$ 20 x 25 x 4	19-3/8" x 24-3/8" x 3-3/4"	500	.40	.52	1.50	101.56	83.67	508 x 635 x 102
202441	20 x 24 x 4	19-3/8" x 23-3/8" x 3-3/4"	500	.40	.52	1.50	97.40	79.92	508 x 610 x 102
202041	20 x 20 x 4	19-3/8" x 19-3/8" x 3-3/4"	500	.40	.52	1.50	80.73	64.92	508 x 508 x 102
182441	18 x 24 x 4	17-3/8" x 23-3/8" x 3-3/4"	500	.40	.52	1.50	87.66	66.31	457 x 610 x 102
162541	16 x 25 x 4	15-3/8" x 24-3/8" x 3-3/4"	500	.40	.52	1.50	81.25	59.65	406 x 635 x 102
162041	16 x 20 x 4	15-3/8" x 19-3/8" x 3-3/4"	500	.40	.52	1.50	64.58	46.29	406 x 508 x 102
122441	12 x 24 x 4	11-3/8" x 23-3/8" x 3-3/4"	500	.40	.52	1.50	57.22	43.29	305 x 610 x 102

Tolerances shall be +/- 1/16" for width and height. Performance values based on ASHRAE and in-house testing methods.



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Glasfloss has a policy of uninterrupted research, development and product improvement and reserves the right to change design and specifications without notice.

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