

# SelectF

# **Fiberglass Panel Filters**

#### **OVERVIEW**

Pamlico Air's SelectF air filters are cost-effective and efficient disposable panel filters. These filters were created specifically for commercial and industrial applications requiring a light-medium workload. The SelectF features a durable construction Kraft board channel frame. These easy-to-install filters are environmentally friendly and made in the USA.

### CONSTRUCTION

Pamlico Air offers these disposable panel filters with fiberglass media in a moisture-resistant, Kraft board channel frame. The SelectF is available in one- and two-inch depths as well as custom sizes.

## **CONSTRUCTION SPOTLIGHT**





Media Closeup

Frame Closeup

# **APPLICATION**

The SelectF air filters should be used in applications that require light-medium duty filtration and should follow a change-out schedule of every 30 days. Applications that would benefit from the SelectF air filters include schools, hotels, commercial office buildings, hospitals, pharmaceutical plants, laboratories, and other facilities.

#### **ADDITIONAL OPTIONS**

- SelectFDC & PDC Reinforced panel filters (See DS2SEL)
- SelectPlus8 MERV 8 fiberglass panel filters (See DS108P)



#### PRODUCT SPOTLIGHT

- · Durable Kraft board channel frame
- Environmentally friendly
- Available in 1"
- · Max operating temp: 150°F
- · Made in the USA

## **TECHNICAL DATA**



\*Based on 1" depth





# **Fiberglass Panel Filters**

## **PERFORMANCE DATA**

Nominal Depth	Nominal Size (WxHxD)	Actual Size (in.)			Air Flow @	Resistance @ Capacity	Total Media Area
		Width	Height	Depth	Capacity (CFM)	(in. w.g.)	(sq. ft.)
1"	12x12x1	11.75	11.75	0.75	300	0.05	0.92
	12x18x1	11.75	17.75		450		1.40
	12x20x1	11.75	19.75		500		1.56
	12x24x1	11.75	23.75		600		1.88
	12x25x1	11.75	24.75		625		1.96
	14x14x1	13.75	13.75		408		1.27
	14x18x1	13.75	17.75		525		1.64
	14x20x1	13.75	19.75		583		1.83
	15x20x1	14.75	19.75		625		1.96
	16x16x1	15.75	15.75		533		1.67
	16x18x1	15.75	17.75		600		1.88
	16x20x1	15.75	19.75		667		2.10
	16x24x1	15.75	23.75		800		2.53
	16x25x1	15.75	24.75		833		2.64
	18x18x1	17.75	17.75		675		2.13
	18x20x1	17.75	19.75		750		2.37
	20x20x1	19.75	19.75		833		2.64
	20x24x1	19.75	23.75		1000		3.18
	20x25x1	19.75	24.75		1042		3.32
	20x30x1	19.75	29.75		1250		4.00

#### Notes

- 1" deep filters are rated at 300 fpm.
- · More sizes are available. Please consult Pamlico Portal or contact customer service at customerservice@pamlico-air.com.
- Performance data is based on ASHRAE Test Standards 52.2.



# **WHO WE ARE**

Pamlico Air manufactures high quality air filters, air filtration products and equipment. Founded in 2019, Pamlico Air serves the US with plans to expand our manufacturing facilities nationwide. Our target markets include commercial & industrial accounts, specifically wholesale and residential channels. With over a century of combined experience, our team of industry leaders comes from varying backgrounds including Sales, Production, Operations, IT, Marketing, Engineering and more. Our customerfirst and family-oriented principles make us professional yet personal in our business strategy. With a strong desire to leave a legacy for our communities, Pamlico Air strives to improve the air filtration industry and create products that lead to better health and wellness for our customers.





