

# **THE CLEAR CHOICE SINCE 1936**





Glasfloss offers a variety of pre-cut pads and bulk media for pre-filter or primary filter applications. Glasfloss pre-cut pads and bulk media come in a variety of fiberglass and 100% non-woven polyester grades that are designed for light to heavy dust-loading applications. Standard size pre-cut pads are packaged in a heavy-duty carton that allows quick access and keeps the media clean before installation. Service rolls are available and are packaged in an easy to use cardboard dispenser box.

Media Type	Color	Nominal Thickness		Adhesive	Backing	
Commercial White 1" &		1" & 2"	Progressive Density Fiberglass	Light	"Skin"	
Paint Arrestor	Green/White	2-1/2"	Progressive Density Fiberglass	-	"Skin"	
Hi-Pak	Yellow/White	3"	Progressive Density Fiberglass	Heavy	"Skin"	
HL-4	White	1"		-	-	1
HL-8	White	2"	Non-Woven Polyester	-	-	
125-4P	Blue/White	5/8"		Moderate	-	SPECIFICATION
125-7P	Blue/White	1"	Non-Woven Polyester	Moderate	-	
P5T	Green/White	1/2"	Multi-ply Polyester	Moderate	-	•
P10T	Orange/White	1"	Multi-ply Polyester	Moderate	-	
P20T	Orange/White	2"	Multi-ply Polyester	Moderate	-	
Hoghair	Blue	1"	Synthetic Fibers	-	-	

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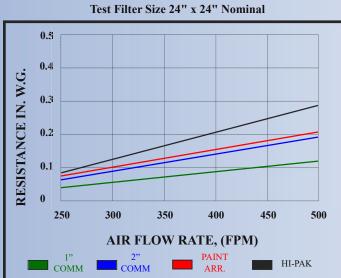


## THE CLEAR CHOICE SINCE 1936

## Pads and Bulk Media Specifications

COMMERCIAL	PAINT ARRESTOR	НІ-РАК
<ul> <li>Continuous Filament Fiberglass</li> <li>1" &amp; 2" Nominal Thicknesses Available</li> <li>Graduated Density</li> <li>Skin Backing</li> <li>Moderate Dust Loading Capacity</li> <li>74%-79% Average Arrestance Efficiency</li> <li>White Color</li> <li>U.L. Classified</li> </ul>	<ul> <li>Continuous Filament Fiberglass</li> <li>2-1/2" Nominal Thickness</li> <li>Graduated Density</li> <li>Skin Backing</li> <li>High Paint Holding Capacity</li> <li>99.3% Average Removal Efficiency</li> <li>Green on Air Entering Side</li> <li>U.L. Classified</li> </ul>	<ul> <li>Continuous Filament Fiberglass</li> <li>3" Nominal Thickness</li> <li>Graduated Density</li> <li>Skin Backing</li> <li>High Dust Holding Capacity</li> <li>Yellow on Air Entering Side</li> <li>Non-flammable, Non-toxic Odor Free Adhesive</li> <li>85% Average Arrestance Efficiency</li> <li>U.L. Classified</li> </ul>

HL-4	HL-8	HOGHAIR
<ul> <li>100% Non-woven Polyester</li> <li>1" Nominal Thickness</li> <li>Moderate Dust Holding Capacity</li> <li>Fire Retarding Bonding Agent</li> <li>82% Average Arrestance Efficiency</li> <li>White Color</li> <li>U.L. Classified</li> </ul>	<ul> <li>100% Non-woven Polyester</li> <li>2" Nominal Thickness</li> <li>Moderate Dust Holding Capacity</li> <li>Fire Retarding Bonding Agent</li> <li>83% Average Arrestance Efficiency</li> <li>White Color</li> <li>U.L. Classified</li> </ul>	<ul> <li>100% Synthetic Fibers</li> <li>1" Nominal Thickness</li> <li>Interlocking Fiber Design</li> <li>Heavy Dust Holding Capacity</li> <li>Cleanable by Vacuuming, Tap Water Rinsing, Hosing or Immersion in a Detergent Solution</li> <li>Blue Color</li> <li>U.L. Classified</li> </ul>







0.5 0.4 **RESISTANCE IN. W.G.** 0.3 0.2 0.1 0 250 300 350 400 450 500 **AIR FLOW RATE, (FPM)** HL-4 HL-8 HOGHAIR

Test Filter Size 24" x 24" Nominal

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# **Glasfloss**

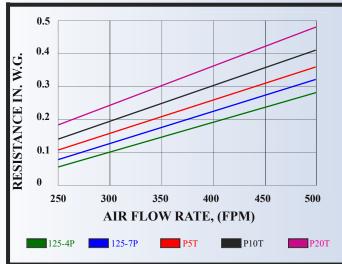
# THE CLEAR CHOICE SINCE 1936

# Pads and Bulk Media Specifications

12	25-4P	125	-7P
<ul> <li>100% Non-woven</li> <li>5/8" Nominal Thic</li> <li>Graduated Density</li> <li>Non-toxic, Non-mi Second Stage</li> <li>Light Dust Holding</li> <li>84% Average Arres</li> <li>White on Air Enter</li> <li>U.L. Classified</li> </ul>	kness igratory Adhesive g Capacity stance Efficiency	<ul> <li>100% Non-woven Po</li> <li>1" Nominal Thickness</li> <li>Graduated Density</li> <li>Non-toxic, Non-migr Second Stage</li> <li>Moderate Dust Holdi</li> <li>86% Average Arresta</li> <li>White on Air Entering</li> <li>U.L. Classified</li> </ul>	s atory Adhesive ng Capacity nce Efficiency
<ul> <li>P5T</li> <li>100% Non-woven Polyester</li> <li>1/2" Nominal Thickness</li> <li>Fire Retarding Bonding Agent</li> <li>Dual Denier Fiber Configuration</li> <li>Non-toxic, Non-migratory Adhesive Second Stage</li> <li>Moderate Dust Holding Capacity</li> <li>82% Average Arrestance Efficiency</li> <li>White on Air Entering Side</li> <li>U.L. Classified</li> </ul>	<ul> <li>100% Non-woven Po</li> <li>1" Nominal Thicknes</li> <li>Fire Retarding Bondi</li> <li>Dual Denier Fiber Co</li> <li>Dual Layer Filtration</li> <li>Non-toxic, Non-mign Second Stage</li> <li>Heavy Dust Holding</li> <li>92% Average Arresta</li> <li>White on Air Enterini</li> <li>U.L. Classified</li> <li>MERV 8</li> </ul>	ss ing Agent onfiguration n Stages ratory Adhesive Capacity ance Efficiency	<ul> <li>P20T</li> <li>100% Non-woven Polyester</li> <li>2" Nominal Thickness</li> <li>Fire Retarding Bonding Agent</li> <li>Dual Denier Fiber Configuration</li> <li>Dual Layer Filtration Stages</li> <li>Non-toxic, Non-migratory Adhesive Second Stage</li> <li>Heavy Dust Holding Capacity</li> <li>93% Average Arrestance Efficiency</li> <li>White on Air Entering Side</li> <li>U.L. Classified</li> <li>MERV 8</li> </ul>

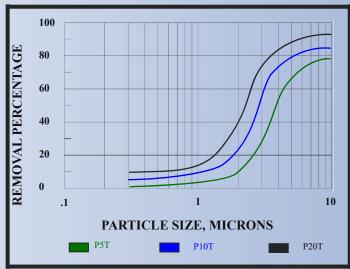
#### STANDARD PRESSURE DROP

Test Filter Size 24" x 24" Nominal



# MINIMUM PARTICLE SIZE EFFICIENCY

Test Filter Size 24" x 24" Nominal



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#### CONSTRUCTION SPECIFICATIONS FOR PADS AND BULK MEDIA

**Fiberglass:** Shall consist of continuous filament fiberglass of graduated density to ensure depth loading and long service life. The air-exit side of the fiberglass media shall incorporate a skin backing which supports the media during operation and creates a final filtration stage. The various grades of fiberglass media are engineered for a variety of dust-loading applications and shall be treated with a non-toxic, non-flammable, odorless adhesive. The paint arrestor media is engineered for various paint over-spray applications and does not contain adhesive.

**Polyester:** Shall consist of 100% non-woven polyester fibers bonded together. The polyester pre-cut pads and bulk media are engineered for a variety of applications and available in single or multi-ply grades. The polyester pre-cut pads and bulk media are available dry or treated with a non-toxic, non-migratory, odorless adhesive that is incorporated into the filter media.



Glasfloss manufactures a variety of medium and high efficiency air filters which can be specified for LEED certification applications. For specific information on these products, please contact your local Glasfloss Sales Representative.





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