

Introducing the AiroTrust Building Mask

by Storch partnered with Pamlico Air

OVERVIEW

A simple, affordable, and visible way to improve the air quality in your building. AiroTrust's Building Mask (patent pending), paired with our high-quality Prime Series air filters snaps directly onto your ceiling tiles over a return or supply vent to create an extra layer of air filtration.

Using these units in your indoor environment is a great way for businesses to welcome back their employees and customers with added peace of mind that comes with clean, safe air.

WHERE CAN AIROTRUST BUILDING MASK + PRIME SERIES AIR FILTERS BE USED?

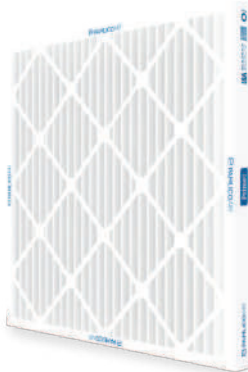
A perfect solution for businesses and facilities looking to make their workplace a safe environment. Works everywhere ceiling vents are located! Our Building Masks are installed in hundreds of facilities including:

- Small Businesses
- Hospitals
- Schools
- Banks
- Nursing Homes
- Manufacturing Facilities
- Government
- Offices
- Retail
- Restaurants
- Community Centers
- And more!



AiroTrust Building Mask Specs

- High Density Polystyrene (HIPS)
- Product Dimensions: 25" x 25" x 4 1/4"
- Product Weight: 2lbs
- 8 high-energy, rare earth magnets ensure secure mount
- Tool-less installation



Pamlico Air Prime8HC Specs

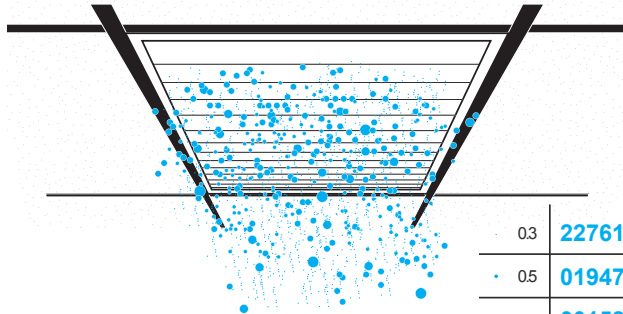
- MERV 8A - medium efficiency with extended surface media
- Wire-supported mechanical media
- High-capacity pleats provide low pressure drop
- Moisture resistant beverage board frame
- UL 900 Classified
- High quality at a low price



Pamlico Air Prime13 Specs

- MERV 13 efficiency with extended surface media
- Low initial resistance
- High dust holding capacity
- Wire-supported, electrostatic media
- Moisture resistant beverage board frame
- Traps more than 98% of airborne particles

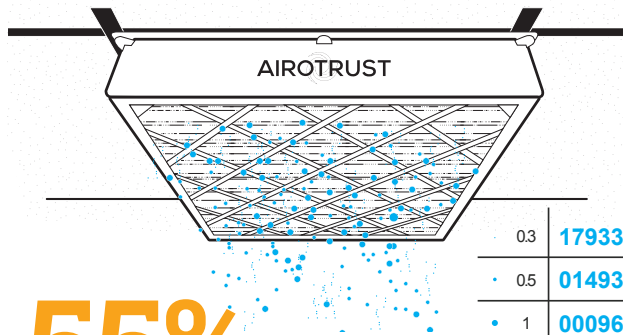
Baseline - Standard ceiling vent WITHOUT AiroTrust



Micron Particle Size | Average particle pass-through calculated in each particle range.

0.3	22761.5
0.5	01947.0
1	00158.0
3	00016.0
10	00004.5

AiroTrust with Pamlico Air Prime8HC - Covering standard ceiling vent

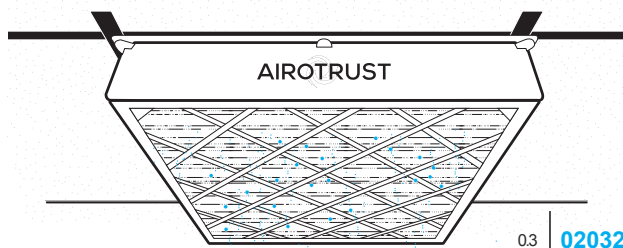


55%

Average **REDUCTION** in a single pass!

0.3	17933.3
0.5	01493.0
1	00096.3
3	00005.0
10	00001.0

AiroTrust with Pamlico Air Prime13 - Covering standard ceiling vent



94.1%

Average **REDUCTION** in a single pass!

0.3	02032.3
0.5	00155.0
1	00012.3
3	00001.7
10	00000.0

WHERE SHOULD I INSTALL MY AIROTRUST BUILDING MASK + PRIME SERIES AIR FILTERS?

The 2x2 Building Mask with our Prime Series air filters magnetically attaches to any air vent that sits inside of a 2'x2' ceiling tile grid.

We recommend placing the AiroTrust Building Mask + Prime Series filter on supply vents. This is a good way to target the specific needs of an individual or area of your building. This can ensure your customer or employee that the air blowing out of the vents directly towards them has an extra layer of safety.

A two or four inch deep Prime Series air filter can be used with the Building Mask, depending on the style of the supply diffuser.

Note: We recommend that you cover all vents to ensure a balanced air flow.



1. Place Prime Series air filter into the Building Mask (ensure filter's metal retainer side is facing outward where it will be visible once Building Mask is installed).
2. Align Building Mask with the supply diffuser's frame in the ceiling.
3. Position Building Mask magnetic side up and attach to the metal frame of the supply diffuser.



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