



Commercial Air Filtration Products from 3M

100% synthetic media-filters are durable, so there is less chance of filter damage during handling and installation; they are also resistant to moisture and most common chemicals.

High Air Flow (HAF) Air Filtration Media

- Open channel structure
- Microstructured, electrostatically charged media
- Self-supporting filter



HAF with Antimicrobial Agent



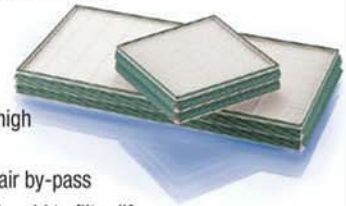
Filtrete™ Commercial Ultra High Performance HVAC Filter

- 12" deep V-bank plastic frame with metal supports
- Continuous pleat spacing glue bead
- Filter media fully bonded to frame
- Balanced electrostatic and mechanical filtration
- Optional gaskets



Mid-Performance HVAC Filters

- 60-65% dust spot efficiency (ASHRAE 52.1-1992)
- Merv 8 (ASHRAE 52.2 1999)*
- The same frame design as our high efficiency product
- Integral seals may help reduce air by-pass
- Mini-pleat construction may help add to filter life
- UL 900 Class 1 US Class 2 Canada



High Performance HVAC Filters

- 90-95% dust spot efficiency (ASHRAE 52.1-1992)
- Merv 12 (ASHRAE 52-2 1999)*
- Filtrete™ premium offering
- Integral seals may help reduce air by-pass
- Highly durable, 100% synthetic
- Possible fan energy cost reductions
- Demonstrated filtration efficiency UL 900 Class 1 US Class 2 Canada



Mid-Performance Utility Filters

- 3M quality for your everyday filtration needs
- Resistant to fiber shedding
- Merv 8 (ASHRAE 52.2-1999)*
- Sturdy materials
- Poly frame



High Performance Utility Filters

- Cost effective alternative for high performance filtration
- Merv 12 (ASHRAE 52.2-1999)*
- Synthetic construction
- Poly frame



*Particle capture efficiency of electrostatically charged filters has been shown to decrease during actual use. The timeframe and extent to which this decrease occurs depend on the particle size and loading conditions. This effect has been observed in as little as One to Six weeks. Actual particle efficiencies and associated Merv ratings during use may be lower than those listed, depending on conditions.

For questions or to place an order contact Aeris Atlantic at 1-800-291-1139



Aeris Atlantic... Authorized 3M Sales & Service Engineers

