



Commercial Mid Performance HVAC Utility Filter

Filtrete™ Commercial Mid Performance HVAC Utility Filters provide a cost effective filtration alternative – with the performance you’ve come to expect from 3M.

■ Increase air flow / lower fan energy consumption for equivalent filter efficiency

The low pressure drop feature of Filtrete Commercial Mid Performance HVAC Utility Filters may help reduce fan energy consumption.

- Unique, electrostatically-charged, open construction media

100% synthetic media—filters are durable, less chance of filter damage during handling and installation, resistant to moisture and common chemicals, resistant to fiber shedding

■ Durable synthetic media and construction

Media construction is resistant to moisture and common chemicals.

- Resilient construction
- Resistant to fiber shedding

■ Long filter life

The unique media and construction of Filtrete Commercial Mid Performance HVAC Utility Filters may result in long filter life.

- Media loads through the depth of the filter, contributing to long filter life
- UL900 Class 1 flammability rating (U.S.)
- UL900 Class 2 flammability rating (Canada)
- Minipleat construction provides high surface area, contributing to long filter life

■ Small package size

- Easy to handle
- Low disposal volume¹

■ Demonstrated filtration efficiency

Filtrete Commercial Mid Performance HVAC Utility Filters have been tested by independent laboratories in accordance with ASHRAE 52.1-1992 and 52.2-1999 standards. Electret-based filter media is known to decrease in efficiency under many environmental conditions. To evaluate filter efficiency during actual use, additional testing to simulate in-use performance has been carried out. Refer to technical data sheet for detailed product attributes and performance.

¹Disposal of used filters must comply with applicable federal, state and local laws and regulations





Typical Applications

Filtrete™ Commercial Mid Performance HVAC Utility Filters are ideal for your:

- Commercial and office buildings
- Educational institutions
- Government facilities
- Hotels and entertainment complexes

Possible Fan Energy Cost Reductions

Use of Filtrete™ Commercial Mid Performance HVAC Utility Filters may help reduce fan energy costs due to their low airflow resistance relative to filters having comparable efficiency ratings and construction. When the air handling unit is cleaned, the savings may be even greater and may help to increase your return on initial investment.

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⚠ CAUTION: USED FILTERS MAY CONTAIN CONTAMINANTS FROM OPERATION OF THE HVAC SYSTEM. FOR PROPER HANDLING OF USED FILTERS, CONSULT APPLICABLE HEALTH AND SAFETY STANDARDS OR CONTACT AN INDUSTRIAL HYGIENIST. TO REDUCE RISK OF ILLNESS OR INJURY, ALWAYS USE APPROPRIATE RESPIRATORY PROTECTION AND PROTECTIVE CLOTHING WHEN REMOVING OR HANDLING USED FILTERS. DISPOSE OF USED FILTERS ONLY IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

IMPORTANT USE RESTRICTIONS: DO NOT EXPOSE THIS FILTER DIRECTLY TO UV RADIATION FROM A UV PURIFICATION SYSTEM. EXCESSIVE UV EXPOSURE MAY LEAD TO A REDUCTION IN THE MECHANICAL INTEGRITY AND PERFORMANCE OF THE FILTER. THIS FILTER MUST NOT BE USED FOR THE FOLLOWING UNAUTHORIZED USES: A) ASBESTOS REMEDIATION; B) BIOTERRORISM PROTECTION; C) LEAD REMEDIATION; OR D) APPLICATIONS IN BUILDINGS THAT REQUIRE OR ARE UNDERGOING AIR HANDLING SYSTEM REMEDIATION OF HAZARDOUS SUBSTANCES.



Filtration

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