

Commercial HVAC Filter Products Product Selection Guide

The Filtrete[™] Commercial HVAC Filter Product offering is designed to meet your needs across a variety of applications and efficiency ratings.

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	Filter Name	Filter Type	Initial Pressure Drop @ 492 fpm	ASHRAE Efficiency 52.2: 2007 52.2: 2007 Appendix J
	Filtrete™ Commercial HVAC Filter MERV A15 (Yellow)	V-Bank with Gasket	0.26" w.g.	MERV 16 ¹ MERV A15 Contributes to earning one point towards LEED cortification process
	Filtrete™ Commercial HVAC Filter MERV A14 (Black)	V-Bank with Gasket	0.23" w.g.	MERV 15 ¹ MERV A14 Contributes to earning one point towards LEED cortification process
	Filtrete™ Commercial HVAC Filter MERV A13² (Red)	V-Bank with Gasket	0.21" w.g.	MERV 14 ¹ MERV A13 ² Contributes to earning one point towards LEED criffication process
	Filtrete™ Commercial HVAC Filter MERV A13² (Red)	2" Mini-Pleat with Gasket	0.39" w.g.	MERV 14 ¹ MERV A13 ² Contributes to earning one point towards LEED confliction process
	Filtrete™ Commercial HVAC Filter MERV A12³ (Blue)	2" Mini-Pleat with Gasket	0.37" w.g.	MERV 14 ¹ MERV A12 ³
	Filtrete™ Commercial HVAC Filter MERV A11 (Orange)	2" Mini-Pleat with Gasket	0.25" w.g.	MERV 12 ¹ MERV A11
	Filtrete™ Commercial HVAC Filter MERV A8 (Green)	2" Mini-Pleat with Gasket	0.26" w.g.	MERV 11 ¹ MERV A8

- The particle capture efficiency will reduce to the MERV-A reporting value in actual use. Please visit www.whatisMERVA.com for more information.
- Important use restriction: This filter must not be used as a primary filter in hospitals and healthcare facilities where a MERV 14 primary filter is required per ASHRAE 170 2008. 3M recommends the use of Filtrete™ Commercial HVAC Filter Products with a minimum rating of MERV A14.
- Important use restriction: This filter must not be used as a primary filter in hospitals and healthcare facilities where a MERV 13 or MERV 14 primary filter is required per ASHRAE 170 2008. 3M recommends the use of Filtrete™ Commercial HVAC Filter Products with a minimum rating of MERV A14.



	Filter Name	Filter Type	Initial Pressure Drop @ 492 fpm	ASHRAE Efficiency 52.2: 2007 52.2: 2007 Appendix J			
M	Filtrete™ Commercial Performance Panel HVAC Filter (Orange)	Ring Panel	0.53" w.g.	MERV 7 MERV A7			
M	Filtrete™ Commercial Dust Ring Panel HVAC Filter (Pink)	Ring Panel	0.47" w.g.	MERV 6 MERV A6			
3M™ High Air Flow (HAF) Air Filters							
3	3M™ High Air Flow (HAF) Air Filters (White)	Frameless, microstructured media	0.04" w.g. @ 200 fpm	52.2: 2007 Arrestance: Up to 50%			
X	3M™ High Air Flow (HAF) Air Filters with Antimicrobial Agent (Green)	Frameless, microstructured media	0.04" w.g. @ 200 fpm	52.2: 2007 Arrestance: Up to 50%			

¹ The particle capture efficiency will reduce to the MERV-A reporting value in actual use. Please visit www.whatisMERVA.com for more information.

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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) ASSESTOS, LEAD OR MOLD REMEDIATION; B) BIOTERRORISM PROTECTION; C) APPLICATIONS IN BUILDINGS THAT REQUIRE OR ARE UNDERGOING AIR HANDLING SYSTEM REMEDIATION OF HAZARDOUS SUBSTANCES; OR (D) PROTECTIVE ENVIRONMENTS PER AIA GUIDELINES.

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