



Return, outdoor, and makeup air must be filtered upstream of the coil or heat exchanger. Outdoor air tied in downstream of the filter is the comment.

Original Masterbuild PE packet from Daily Code Talk on 2024 IMC 605. Confirm the adopted edition. This is not a MERV selection.

☐ **Approved filters. Convenient approved location. Liquid adhesive coatings: flash point at least 325°F.**

Media-type: listed/labeled, UL 900. HEPA: UL 586. Electrostatic: UL 867. Dwelling-unit filters: designed for the application; listing/labeling not required by 605.2.

☐ **Ducts constructed so airflow is even across the full filter face — not slammed on one side.**

A higher MERV than designed raises pressure drop, cuts airflow, and can starve outdoor air.

☐ **Substitutions need a fan recheck at dirty-filter resistance.**

If outdoor air joins after the filter, 605.1 is not on the path.

The fail we see first

Higher MERV after bid. OA tied in downstream of the filter. Filter access that only works on paper.

What to send: the AHU/RTU schedule, where outdoor air enters, and the filter type if specified.

Send the comments. Not the County guideline.

Folio (does it start with 30?), process or UP number, and the comments PDF. Masterbuild will say which row is actually open.

masterbuildconsulting.com/send/

+1 (786) 398-6940 · Calendly: 30-minute scoping call

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