



Exhaust goes outdoors where it will not bother people and cannot be pulled back in. Never into attics or crawl spaces. Keep it off walkways. Kitchen grease uses 506.3.13 — this packet is the rest of the exhaust.

Original Masterbuild PE packet from Daily Code Talk on 2024 IMC 501.3–501.3.1. Confirm the adopted edition. This is not an outlet design.

- ☐ **Environmental air (model-code 501.3.1 item 3): 3 ft to property lines; 3 ft to operable openings (not Group U); 10 ft to mechanical intake/exhaust.**
Listed intake/exhaust combo fittings have a dwelling-unit path when installed per instructions.
- ☐ **Other product-conveying: 10 ft to property lines; 3 ft from exterior walls/roofs; 10 ft to operable openings; 10 ft above grade.**
Explosive / flammable product-conveying: larger separations (30 ft class). Do not guess this from a bathroom fan detail.
- ☐ **A ductless range hood is not outdoor exhaust. If used, Chapter 4 ventilation still has to be provided.**
Dimension lot line, openings, intakes, and grade. Aim the throw. Flood elevation is an early coordination item in Miami-Dade.

The fail we see first

The outlet next to the outdoor-air intake. Or a toilet fan dumping at a sidewalk. Re-entrainment is the comment.

What to send: what is being exhausted (toilet, dryer, kitchen, lab, garage), roof/wall photos or elevations, and nearby outdoor-air intakes.

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

Masterbuild provides engineering services under a written scope. Not an outlet design. Confirm adopted 501.3. This is not legal advice.