



Epoxy on a parking slab is still a flammable finish. Exhaust wherever flammable finishes are applied — including during construction. “It’s temporary” is not a row.

Original Masterbuild PE packet from Daily Code Talk on 2024 IMC 502.7 and 502.7.7. Confirm the adopted edition. Distinct from a spray booth with an interlock, a dip tank, and 404 garage ventilation in normal use. This is not a coating specification and not a cfm. Daily Code Talk does not publish a resurfacing rate here — so this packet does not either. House Bill 803 does not exempt mechanical work.

☐ **502.7 applies during construction: a tenant-improvement epoxy pour, a garage recoat, a showroom grind-and-seal.**

If the finish is flammable, exhaust is on the path while the work runs and after, until vapors clear.

☐ **502.7.7 floor-resurfacing: vapors well below hazardous levels.**

Not a restroom fan. Not the 404 carbon-monoxide system on the parking floor.

☐ **Do not dump into house return. Do not skip the mechanical permit because the work is “just flooring.”**

Recirculating flammable-finish exhaust is the exception that has to be documented — not the default.

The fail we see first

A box fan at the roll-up door, occupied offices on the same floor. Or a parking-garage recoat with only the 404 fans running. Different contaminant. Different row.

What to send: that floor-resurfacing or a flammable finish will be applied (including during construction), whether anyone is occupying adjacent space, and where the exhaust actually goes.

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.

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Masterbuild provides engineering services under a written scope. Not a coating specification. Confirm adopted 502.7 / 502.7.7. This is not legal advice.