

Air Sealing Inspection Checklist - MIDRISE

Unit Number: _____ Inspector: _____

Inspection Guidelines	KITCHEN		BATHROOM		LIVING ROOM		BEDROOM(S)		CHASE BETWEEN KITCHEN & BATH		CHASE BEHIND BATH	
	Corrections Needed	Complete	Corrections Needed	Complete	Corrections Needed	Complete	Corrections Needed	Complete	Corrections Needed	Complete	Corrections Needed	Complete
	√ & date	√ & date	√ & date	√ & date	√ & date	√ & date	√ & date	√ & date	√ & date	√ & date	√ & date	√ & date
Air seal window installation.												
Air seal glass door install.												
Caulk steel door frame to drywall; weatherstrip.												
Replace existing registers. Remove register grilles. Seal from inside of duct to face of drywall with UL #181 mastic tape. Trim tape at face of drywall so that tape will be concealed by register flanges. Add new sleeve/boot to extend room side of finish.												
If soffit is opened, seal all penetrations. Ensure drywall behind soffit is continuous. Ensure drywall extends to ceiling and seal drywall to ceiling.												
Seal plumbing, electrical, other penetrations through drywall.												
Seal demising wall to exterior wall - At intersection of demising wall and exterior wall, remove 2-4" wide strip of drywall from exterior wall to allow drywall of demising wall to be sealed to the exterior wall (concrete frame or CMU back-up).												
Air tight electrical boxes throughout or seal each electrical box.												

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Air seal with fire rated foam and insulate hot water pipes in wall shafts. Seal all floor penetrations in shaft.												
In smaller shaft adjacent to bathroom, add air sealing with fire rated foam where accessible.												
All heat riser penetration locations to be sealed.												
Air seal around trickle vents.												
Air seal around A/C sleeve												
Air tight lighting fixtures												
Avoid unnecessary penetrations through air barrier. any unavoidable penetrations of the air barrier by electrical boxes or conduit, plumbing, and other components or services must be made air, smoke, and gas-tight.												
Aeroseal duct sealing and installation of CAR louvers.												