



DRYER EXHAUST CONNECTION SAFETY REGULATIONS

TRANSITION DUCT

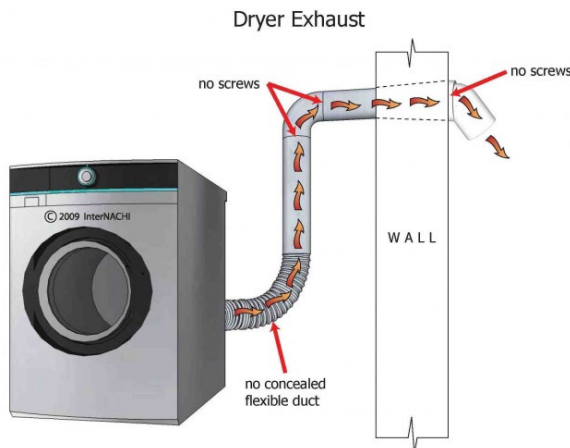
- Connects **DRYER to DRYER EXHAUST DUCT**
- Dryer transition shall not be concealed in construction.
- Single length of duct shall be **no longer than (8) Feet**.
- Must be listed and labeled (UL) in accordance with **UL 2158 A***

DRYER EXHAUST DUCT

- Connects **TRANSITION DUCT to the DUCT TERMINATION**.
- May be concealed in construction.
- 4-Inch minimum diameter and must meet dryer manufacturer's Installation instructions.
- 35-Foot maximum length; subtract 2.5 feet for 45-degree elbows and subtract 5-feet for 90-degree elbows (for 4-inch diameter duct unless manufacturer's installation instructions allow otherwise).
- Must be supported at 4-foot intervals and secured.
- Exhaust ducts shall have a smooth interior finish and be constructed of metal having a thickness of 0.0157 inches (28 gauge).
- Duct ends shall be inserted in direction of airflow.
- No screws or other fasteners that protrude into the duct are Permitted. Metal foil tape and/or clamps only.

DUCT TERMINATION

- Connects **DRYER EXHAUST DUCT to the exterior of the house**.
- Must terminate outside of the building.
- Requires a back draft damper.
- Must be located at least 3-feet from any building openings.
- No Screens or other lint blocking attachments are allowed.



*Many retail stores sell flexible vent transition ducts that are not UL listed for use as a dryer vent. Make sure to use a product listed and labeled in accordance with **UL 2158A**.