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# INSTALLATION INSTRUCTIONS

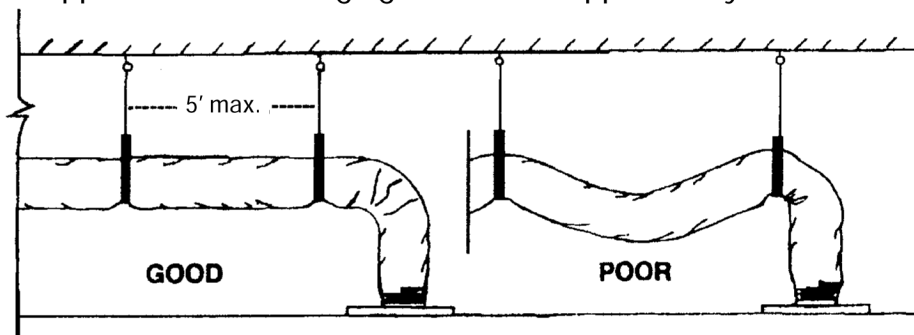
FOR AIR DUCTS & AIR CONNECTORS  
WITH PLAIN ENDS

**SEE REVERSE SIDE FOR  
DETAILED INSTALLATION METHOD**

- **Use (min. 2" wide) duct tapes listed and labeled in accordance with Standard UL 181B and marked "181B-FX"**
- Approved Clamps : Nylon - Catamount Type L-175; Panduit Type H; Malco Type TY; Duro Dyne Type DN; All States Type DC  
Metal - 1/2" wide of aluminum, stainless steel or galvanized steel.
- Check connections by pulling on the duct with approx. 25 lb. force.
- Do not exceed pressure and velocity limits printed on duct.
- Installed length restrictions: Air Duct - none; Air Connector - 14' max.

## MANUFACTURERS INSTALLATION RECOMMENDATIONS

- 1) **Exposure to direct sun/ultraviolet light will cause jacket deterioration. Avoid locations where sunlight enters through skylites, turbine vents, windows, etc.**
- 2) To avoid unnecessary friction loss install duct fully extended; do not install in compressed state.
- 3) The inside radius of any bend should not be less than 1/2 the ID of the duct. The ducts should have 90° elbows on all connections to insulated boxes.
- 4) The duct should be supported at 5' maximum intervals by means of 1.5" minimum width straps, ceiling joists, truss supports or other hanging devices as approved by the local code jurisdiction.



- 5) When mastics are required by local code authority or utility, use mastics listed and labeled in accordance with Standard UL-181B and marked UL-181B-M.
- 6) Repair any tears in the outer jacket with approved tape.
- 7) Additional information can be found in the Uniform Mechanical Code (UMC) and The Air Diffusion Council's Flexible Duct Performance & Installation Standard - (Green Book).