



# City of Pittsburg

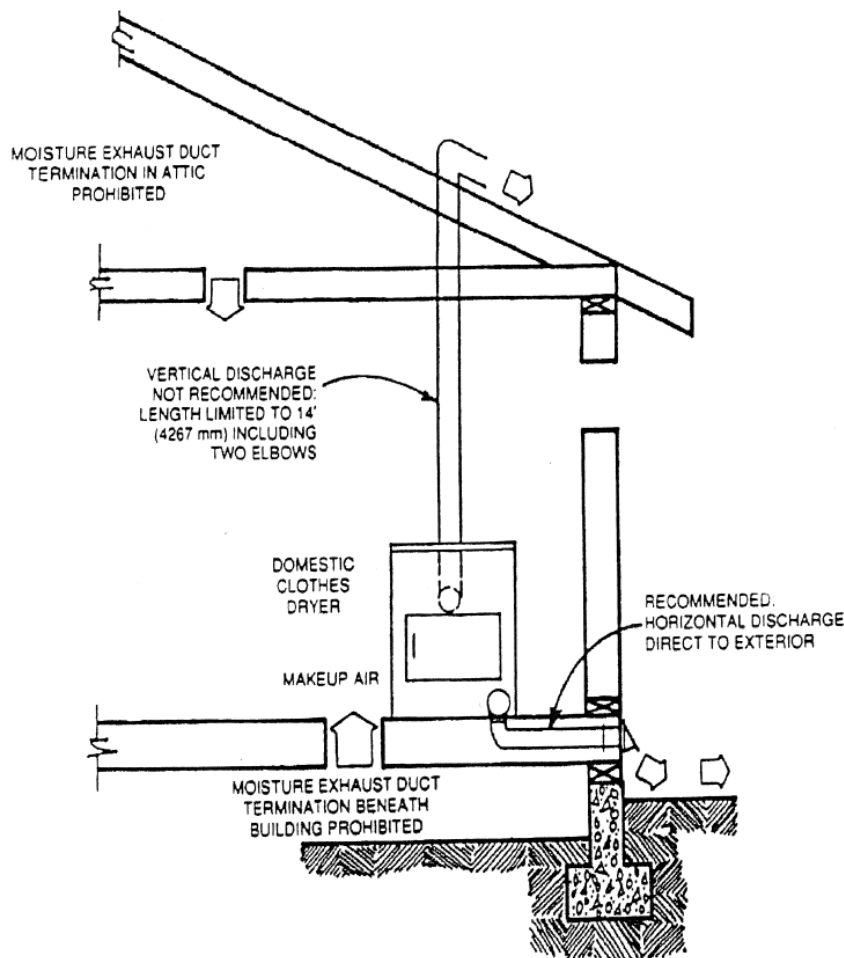
Community Development - Building Division

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## Venting for a Domestic Clothes Dryer 2016 CMC, Section 504.4



**504.4 Clothes Dryer. Moisture exhaust ducts.** Moisture exhaust ducts shall terminate on the outside of the building and shall be equipped with a back-draft damper. Screens shall not be installed at the duct termination. Ducts for exhausting clothes dryers shall not be connected or installed with sheet metal screws or other fasteners that will obstruct the flow. Clothes dryer moisture exhaust ducts shall not be connected to a gas vent connector, gas vent, or chimney, and shall only serve clothes dryers. Clothes dryer moisture exhaust ducts shall not extend into or through ducts or plenums.

**504.4.2 Domestic Clothes Dryers.** When a compartment or space for domestic clothes dryer is provided, a minimum four (4) inch diameter moisture exhaust duct of approved material shall be installed in accordance with this section and Section 504.4.1. When a closet is designed for the installation of a clothes dryer, a minimum opening of 100 square inches for makeup air shall be provided in the door or by other approved means.

**504.4.2 Domestic Dryer Vents.** Domestic clothes dryer moisture exhaust ducts shall be of metal and shall have smooth interior surfaces.

**504.4.2.2 EXCEPTION:** Listed clothes dryer transition ducts not more than six (6) feet in length may be used in connection with domestic dryer exhausts. Flexible clothes dryer transition ducts shall not be concealed with construction.

**504.4.2.1 Length Limitation.** Unless otherwise permitted or required by the dryer manufacturer's installation instructions and approved by the Authority Having Jurisdiction, domestic dryer moisture exhaust ducts shall not exceed a total combined horizontal and vertical length of (14) feet, including (2) 90 degree elbows. Two (2) feet shall be deducted for each 90 degree elbow in excess of two.