## NC Department of Insurance Office of the State Fire Marshal - Engineering Division 1202 Mail Service Center, Raleigh, NC 27699-1202 919-661-5880

## Flexible Air Duct and Air Connector Ground Clearance

**Code:** 2012 Mechanical Code **Section:** 603.14

Date: September 1, 2011

## **Question:**

May flexible air ducts or flexible air connectors be run in contact with the polyethylene installed as a ground cover in a crawl space?

## Answer:

No, Section 603.14 requires that flexible air ducts and connectors not be located in or within 4 inches of the earth. This would apply to duct installations in crawl spaces where the ground is or is not covered with polyethylene.

**Keywords:** Flexible air duct ground clearance