

Inspection Requirements Under Floor Radon

Complete design and installation shall be in accordance with the 2020 Minnesota Residential Building Code, Chapter 1309 (MRC). This handout can be used as a guide in the under floor Radon inspection requirements. For complete code requirements refer to MN Residential Code at: <https://codes.iccsafe.org/content/document/1581>.

Radon Control Systems are to be installed in accordance with the 2020 Minnesota Residential Code, MN Rules Chapter 1303

Under Floor Radon Inspection:

Digital images (jpeg,tiff,giff) are accepted, in lieu of site inspection

- Clear digital images (ability to zoom without distortion)
- No pdf or hard copies will be accepted
- Email size limits may require multiple emails
- Email images with project address in the subject line to:
buildinginspections@co.scott.mn.us



Minimum Image Requirements:

- Two images showing the thickness of the Gas Permeable Material (Uniform layer of clean aggregate a minimum of 4" thick; uniform layer of sand, native or fill a minimum of 4" thick overlain by a layer or strips of geotextile drainage matting; other materials, systems designed by a professional engineer)
- Two images showing the Soil-Gas Membrane Installation (Continuous membrane of 6-mill polyethylene or 3-mill cross-laminated polyethylene covering the entire floor, overlap seams 6" fit closely around penetrations)

