

Basement Floor Poly (and In-Floor Heat)

AKA Poly Vapor Barrier: An inspection of the under floor vapor retarder as required before pouring the floor and after any underground plumbing inspections. An in-floor heat inspection is also done at this time so be sure to coordinate subcontractors.

1. Needs to be installed directly under the concrete floor slab.
2. Vapor retarder material needs to be at least 6 mils in thickness.
3. Joints in the vapor retarder need to be overlapped at least 6 inches and taped or sealed (including around plumbing penetrations and sump pump).
3. Have to use non-porous tape (ex: Tyvek tape)
4. Not required under the slab of an unconditioned attached garage.
5. In-floor heat inspection done at this time as well. Must be pressure tested.