

Permit No. _____

Owner: _____

Site Address: _____

Contractor: _____

NORTHWEST CODE
PROFESSIONALS



MOISTURE CONTENT ACKNOWLEDGEMENT

To conform with Section R318 of the 2021 Oregon Residential Specialty Code (ORSC), I am notifying the building official that I am aware of the moisture content requirement and have taken steps to meet this code requirement.

SECTION R318 MOISTURE CONTROL

R318.1 Vapor retarders. In all framed walls, floors and roof/ceilings that are elements of the building thermal envelope, a Class II vapor retarder shall be installed on the warm-in-winter side of the insulation.

Exceptions:

1. In construction where moisture or freezing will not damage the materials.
2. Where the framed cavity or space is ventilated to allow moisture to escape.
3. Class III vapor retarders shall be permitted for framed walls where either of the following conditions apply:
 - 3.1. Vented cladding is installed over wood structural panels.
 - 3.2. Continuous air impermeable insulation is applied on exterior above-grade wall surfaces.

R318.2 Moisture content. Prior to the installation of interior finishes, the building official shall be notified in writing by the general contractor that all moisture-sensitive wood framing members used in construction have a moisture content of not more than 19 percent of the weight of dry wood framing members.

This project utilized the following vapor barrier/retarder method on the walls:

- Paper Faced Insulation
- Unfaced insulation with visqueen (polyethylene plastic) applied
- A vapor block paint/ primer will be applied to the walls

Signature

Date