

Table 2-R
Amendments to the 2008 Oregon Residential Specialty Code

918-480-0010(5)(a)	R109.1.4.1 Moisture content. The requirement in R318.2 that all moisture-sensitive wood framing members used in construction shall have a moisture content of not more than 19 percent of the weight of dry wood framing members is not subject to inspection by the authority having jurisdiction.
918-480-0010(5)(b)	R318.2 Moisture content. Prior to issuance of the insulation/vapor barrier approval required by R109.1.5.2 of this code: (A) All moisture-sensitive wood framing members used in construction shall have a moisture content of not more than 19 percent of the weight of dry wood framing members. (B) The general contractor or the owner who was issued the structural permit shall notify the building official, on a division-approved form, that the contractor or the owner who was issued the structural permit is aware of and has taken steps to meet the requirement in paragraph (A).
918-480-0010(6)(a)	R602.10.9 Interior braced wall support. In buildings located in Seismic Design Category D1 and one-story buildings located in Seismic Design Category D2, interior braced wall lines shall be supported on continuous foundations at intervals not exceeding 70 feet (21,336 mm). Braced wall panels located in interior braced wall lines at less than 70-foot (21,336 mm) intervals shall be supported by double floor joists or blocking between floor joists. Where floor joists are perpendicular to the braced wall line, blocking shall be provided for the length of braced panel and shall extend to the next available joist below for braced panels whose ends are not aligned with joists below. The length to width ratio of the horizontal diaphragm supporting interior braced wall lines shall not exceed 4 to 1. Use of alternate braced panels in interior braced wall lines is not permitted.
918-480-0010(6)(b)	R613.2 Window sills. In dwelling units, where the opening of an operable window is located more than 72 inches (1829 mm) above the finished grade or surface below, the lowest part of the clear opening of the window shall be a minimum of 24 inches (610 mm) above the finished floor of the room in which the window is located. Operable sections of windows shall not permit openings that allow passage of a 4 inch diameter sphere where such openings are located within 24 inches of the finished floor. Exceptions. 1. Windows whose openings will not allow a 4-inch-diameter (102 mm) sphere to pass through the opening when the opening is in its largest opened position. 2. Openings that are provided with window fall prevention devices that comply with ASTM F 2090-08.
918-480-0010(6)(c)	R613.2.1 Operation for Emergency Escape. The window opening fall prevention device shall not reduce the minimum net clear opening area of the window unit below what is required by Section R310.1.1 of the code.
918-480-0010(6)(d)	Chapter 43 Referenced Standards. ASTM F 2090–08 (revised/updated 2008).

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918-480-0010(7)(a)

SECTION AG106
ENTRAPMENT PROTECTION FOR SWIMMING
POOL AND SPA SUCTION OUTLETS

AG106.1 General. Suction outlets shall be designed and installed in accordance with ANSI/APSP-7.

918-480-0010(7)(b)

SECTION AG106-107
ABBREVIATIONS
AG107.1 General.

APSP—Association of Pool and Spa Professionals
NSPI—National Spa and Pool Institute
2111 Eisenhower Avenue
Alexandria, VA 22314

918-480-0010(7)(c)

SECTION AG107-108
STANDARDS
AG108.1 General.

ANSI/APSP
ANSI/APSP-7-06 Standard for Suction Entrapment
avoidance in Swimming Pools, Wading Pools, Spas,
Hot Tubs and Catch Basins. AG106.1

918-480-0010(8)(a)(A)

R703.1 General. Exterior walls shall provide the building with a weather-resistant exterior wall envelope. ~~The exterior wall envelope shall include flashing as described in Section R703.8. The exterior wall envelope shall be designed and constructed in a manner that prevents the accumulation of water within the wall assembly by providing a water resistant barrier behind the exterior veneer as required by Section R703.2 and a means of draining water that enters the assembly to the exterior. Protection against condensation in the exterior wall assembly shall be provided in accordance with Chapter 11 of this code.~~

918-480-0010(8)(a)(B)

R703.1.1 Exterior Wall Envelope. To promote building durability, the exterior wall envelope shall be installed in a manner that water that enters the assembly can drain to the exterior. The envelope shall consist of an exterior veneer, a water-resistive barrier (wrb) as required in R703.2, a minimum 1/8” (3mm) space between the wrb and the exterior veneer, and integrated flashings as required in R703.8. The required space shall be formed by the use of any non-corrodible furring strip, drainage mat or drainage board.

The envelope shall provide proper integration of flashings with the water-resistive barrier, the space provided and the exterior veneer. These components, in conjunction, shall provide a means of draining water that enters the assembly to the exterior.

Exceptions:

1. **A space is not required where the exterior veneer is installed over a water-resistive barrier complying with section R703.2 which is manufactured in a manner to enhance drainage and meets the 75%**

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918-480-0010(8)(a)(B)
cntd.

drainage efficiency requirement of ASTM E2273 or other recognized national standards.

2. **A space is not required where window sills are equipped with pan flashings which drain to the exterior surface of the veneer in a through wall fashion. All pan flashings shall be detailed within the construction documents and shall be of either a self-adhering membrane complying with AAMA 711-07 or of an approved corrosion-resistant material or a combination thereof.**
3. **A space is not required where the exterior veneer is manufactured in a manner to enhance drainage and meets the 75% drainage efficiency requirement of ASTM E2273 or other recognized national standards and is installed over a water resistive barrier complying with section R703.2**
4. **A space is not required where the exterior veneer is matching an existing exterior finish as in additions, alterations or repairs.**
5. A water-resistant exterior wall envelope shall not be required over concrete or masonry walls designed in accordance with Chapter 6 and flashed according to section R703.7 or R703.8.
6. Compliance with the requirements for a means of drainage, and the requirements of Section R703.2 and Section R703.8, shall not be required for an exterior wall envelope that has been demonstrated to resist wind-driven rain through testing of the exterior wall envelope, including joints, penetrations and intersections with dissimilar materials, in accordance with ASTM E 331 under the following conditions:
 - 6.1. Exterior wall envelope test assemblies shall include at least one opening, one control joint, one wall/eave interface and one wall sill. All tested openings and penetrations shall be representative of the intended end-use configuration.
 - 6.2. Exterior wall envelope test assemblies shall be at least 4 feet (1219 mm) by 8 feet (2438mm) in size
 - 6.3. Exterior wall assemblies shall be tested at a minimum differential pressure of 6.24 pounds per square foot (299 Pa).
 - 6.4. Exterior wall envelope assemblies shall be subjected to a minimum test exposure duration of 2 hours.

The exterior wall envelope design shall be considered to resist wind-driven rain where the results of testing indicate that water did not penetrate: control joints in the exterior wall envelope; joints at the perimeter of openings penetration; or intersections of terminations with dissimilar materials.