

**CHAPTER 14**  
**OREGON AMENDMENTS**  
2007 OSSC

**Amend Section 1402.1 as Follows:**

**1402.1 General.** The following words and terms shall, for the purposes of this chapter and as used elsewhere in this code, have the meanings shown herein.

**ADHERED MASONRY VENEER.** Veneer secured and supported through the adhesion of an approved bonding material applied to an approved backing.

**ANCHORED MASONRY VENEER.** Veneer secured with approved mechanical fasteners to an approved backing. **Type and spacing of fasteners shall be noted on construction documents.**

**BACKING.** The wall or surface to which the veneer is secured.

**EXTERIOR WALL.** A wall, bearing or nonbearing, that is used as an enclosing wall for a building, other than a fire wall, and that has a slope of 60 degrees (1.05 rad) or greater with the horizontal plane.

**EXTERIOR WALL COVERING.** A material or assembly of materials applied on the exterior side of exterior walls for the purpose of providing a weather-resisting barrier, insulation or for aesthetics, including but not limited to, veneers, siding, exterior insulation and finish systems, architectural trim and embellishments such as cornices, soffits, facias, gutters and leaders.

**EXTERIOR WALL ENVELOPE.** A system or assembly of exterior wall components, including exterior wall finish materials, that provides protection of the building structural members, including framing and sheathing materials, and conditioned interior space, from the detrimental effects of the exterior environment.

**FIBER CEMENT SIDING.** A manufactured, fiber-reinforcing product made with an inorganic hydraulic or calcium silicate binder formed by chemical reaction and reinforced with organic or inorganic nonasbestos fibers, or both. Additives that enhance manufacturing or product performance are permitted. Fiber cement siding products have either smooth or textured faces and are intended for exterior wall and related applications.

**METAL COMPOSITE MATERIAL (MCM).** A factory-manufactured panel consisting of metal skins bonded to both faces of a plastic core.

**METAL COMPOSITE MATERIAL (MCM) SYSTEM.** An exterior wall finish system fabricated using MCM in a specific assembly including joints, seams, attachments, substrate, framing and other details as appropriate to a particular design.

**VENEER.** A facing attached to a wall for the purpose of providing ornamentation, protection or insulation, but not counted as adding strength to the wall.

**VINYL SIDING.** A shaped material, made principally from rigid polyvinyl chloride (PVC), that is used as an exterior wall covering.

**WATER-RESISTIVE BARRIER.** A material behind an exterior wall covering that is intended to resist liquid water that has penetrated behind the exterior covering from further intruding into the exterior wall assembly.

**Amend Section 1403.2 as Follows:**

**1403.2 Weather protection.** Exterior walls shall provide the building with a weather-resistant exterior wall envelope. The exterior wall envelope shall include flashing, as described in Section 1405.3. The exterior wall envelope shall be designed and constructed in such a manner as to prevent the accumulation of water within the wall assembly by providing a water-resistive barrier behind the exterior veneer, as described in Section 1404.2, and a means for draining water that enters the assembly to the exterior. Protection against condensation in the exterior wall assembly shall be provided in accordance with ~~the *International Energy Conservation Code*~~ **Chapter 13.**

**Amend Section 1405.5.2 as Follows:**

**1405.5.2 Seismic requirements.** Anchored masonry veneer located in Seismic Design Category C, ~~D~~, E or F shall conform to the requirements of Section 6.2.2.10, **except Section 6.2.2.10.3.2,** of ACI530/ ASCE5/ TMS 402. ~~Anchored masonry veneer located in Seismic Design Category D shall conform to the requirements for Seismic Design Category E or F.~~ **Mechanically attached anchors to the joint reinforcement, as required in ACI 530/ ASCE 5/ TMS 402 Section 6.2.2.10.3.3 with clips and hooks shall be required in Seismic Design Category D, Section 6.2.2.10.2 for Occupancy Category III and IV.**

**Amend Section 1405.9.1 as Follows:**

**1405.9.1 Interior adhered masonry veneers.** Interior adhered masonry veneers shall have a maximum weight of 20 psf (0.958 kg/m<sup>2</sup>) and shall be installed in accordance with Section 1405.9. Where the interior adhered masonry veneer is supported by wood construction, the supporting members shall be designed to limit deflection to 1/600 of the span of the supporting members.

**Exception: Where interior adhered masonry veneer can be demonstrated to support its own weight and the lateral load for the interior adhered masonry veneer is provided through the use of an engineered system, the 20 psf limitation does not apply.**

**Amend Section 1405.10.4 as Follows:**

**1405.10.4 Grounding.** Grounding of metal veneers on buildings shall comply with the requirements of ~~Chapter 27 of this code or the ICC *Electrical Code*.~~