

## § 200.927

Roofs with slopes greater than 6 in 12 shall be designed to withstand pressures acting inward normal to the surface, equal to the design wind pressure for exterior walls. Overhanging eaves, cornices, and ridges, 40 psf upward normal to roof surface. These local pressures shall not be included with the design pressure when computing overall loads. The pressures shall be applied perpendicularly outward on strips of width equal to 10 percent of the least width of building. Net uplift on horizontal projection of roof shall not be less than 12 psf.

(2) *Severe wind design pressures.* If the construction is higher than 30 ft., or if it is located in an area experiencing wind speeds greater than 80 mph, higher design wind pressures than shown above are required. Use Section 6 of ASCE 7-88 for higher criteria and for determining where wind speeds greater than 80 mph occur. Pressures are assumed to act horizontally on the gross area of the vertical projection of the structure except as noted for roof design.

(d) Seismic conditions shall be in accordance with Section 9 of ASCE 7-88.

(e) *Subject to damage from: weathering.* A jurisdiction's weathering region shall be as established by the map in ASTM C 62-83.

(f) *Subject to damage from: frost line depth.* Exterior wall footings or foundation walls including those of accessory buildings shall extend a minimum of 6 in. below the finished grade and, where applicable, the prevailing frost line.

(g) *Subject to damage from: termites.* "Yes" shall be used in locations designated as Regions I, II or III. "No" shall be used in locations designated as Region IV. The map for Termite Infestation Probability in appendix A of CABO, One and Two Family Dwelling Code shall be used to determine the jurisdiction's region.

(h) *Subject to damage from: decay.* "Yes" shall be used in locations designated as moderate to severe and slight to moderate. "No" shall be used in locations designated as none to slight. The Decay Probability map in appendix A of CABO, One and Two Family Dwelling Code shall be used to

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determine the jurisdiction's decay designation.

(Approved by the Office of Management and Budget under control number 2502-0338)

[50 FR 39599, Sept. 27, 1985, as amended at 59 FR 36695, July 19, 1994]

### § 200.927 Incorporation by reference of minimum property standards.

The Minimum Property Standards as contained in the handbooks identified in § 200.929(b) are incorporated by reference into this section as though set forth in full in accordance with 5 U.S.C. 552(a) and 1 CFR part 51.

[50 FR 39592, Sept. 29, 1985]

### § 200.929 Description and identification of minimum property standards.

(a) *Description.* The Minimum Property Standards describe physical standards for housing. They are intended to provide a sound basis for determining the acceptability of housing built under the HUD mortgage insurance and low-rent public housing programs. The Minimum Property Standards refer to material standards developed by industry and accepted by HUD. In addition, under Section 521 of the National Housing Act, HUD adopts its own technical suitability standards for materials and products for which there are no industry standards acceptable to HUD. These standards are contained in Use of Materials Bulletins that apply to products and methods and Materials Releases that apply to specific materials. Use of Materials Bulletins and Materials Releases are addenda to the Minimum Property Standards. Unless otherwise stated, the current edition, issue, or version of each of these documents, as available from its source, is applicable to this subpart S. A list of the Use of Materials Bulletins, Materials Releases, and MPS Appendix listing the applicable referenced Standards may be obtained from the Construction Standards Division, Office of Manufactured Housing and Construction Standards, room 6170 Department of Housing and Urban Development, 451 7th Street, SW, Washington, DC 20410.

(b) *Identification.* The Minimum Property Standards have been published as described below: