

Office of Asst. Sec. for Housing, HUD

§ 3285.1

Subpart D—Foundations

- 3285.301 General.
- 3285.302 Flood hazard areas.
- 3285.303 Piers.
- 3285.304 Pier configuration.
- 3285.305 Clearance under homes.
- 3285.306 Design procedures for concrete block piers.
- 3285.307 Perimeter support piers.
- 3285.308 Manufactured piers.
- 3285.309 [Reserved]
- 3285.310 Pier location and spacing.
- 3285.311 Required perimeter supports.
- 3285.312 Footings.
- 3285.313 Combination systems.
- 3285.314 [Reserved]
- 3285.315 Special snow load conditions.

Subpart E—Anchorage Against Wind

- 3285.401 Anchoring instructions.
- 3285.402 Ground anchor installations.
- 3285.403 Sidewall, over-the-roof, mate-line, and shear wall straps.
- 3285.404 Severe climatic conditions.
- 3285.405 Severe wind zones.
- 3285.406 Flood hazard areas.

Subpart F—Optional Features

- 3285.501 Home installation manual supplements.
- 3285.502 Expanding rooms.
- 3285.503 Optional appliances.
- 3285.504 Skirting.
- 3285.505 Crawlspace ventilation.

Subpart G—Ductwork and Plumbing and Fuel Supply Systems

- 3285.601 Field assembly.
- 3285.602 Utility connections.
- 3285.603 Water supply.
- 3285.604 Drainage system.
- 3285.605 Fuel supply system.
- 3285.606 Ductwork connections.

Subpart H—Electrical Systems and Equipment

- 3285.701 Electrical crossovers.
- 3285.702 Miscellaneous lights and fixtures.
- 3285.703 Smoke alarms.
- 3285.704 Telephone and cable TV.

Subpart I—Exterior and Interior Close-Up

- 3285.801 Exterior close-up.
- 3285.802 Structural interconnection of multi-section homes.
- 3285.803 Interior close-up.
- 3285.804 Bottom board repair.

Subpart J—Optional Information for Manufacturer's Installation Instructions

- 3285.901 General.

- 3285.902 Moving manufactured home to location.
- 3285.903 Permits, alterations, and on-site structures.
- 3285.904 Utility systems connection.
- 3285.905 Heating oil systems.
- 3285.906 Telephone and cable TV.
- 3285.907 Manufacturer additions to installation instructions.

AUTHORITY: 42 U.S.C. 3535(d), 5403, 5404, and 5424.

SOURCE: 72 FR 59362, Oct. 19, 2007, unless otherwise noted.

Subpart A—General

§ 3285.1 Administration.

(a) *Scope.* These Model Installation Standards provide minimum requirements for the initial installation of new manufactured homes, in accordance with section 605 of the Act (42 U.S.C. 5404). The Model Installation Standards are one component of the Manufactured Home Installation Program in Part 3286 of this chapter, upon effect, and serve as the basis for developing the manufacturers' installation instructions required by § 3285.2 of this subpart. The manufacturer's installation instructions, including specific methods for performing a specific operation or assembly, will be deemed to comply with these Model Installation Standards, provided they meet or exceed the minimum requirements of these Model Installation Standards and do not take the home out of compliance with the Manufactured Home Construction and Safety Standards (24 CFR part 3280). Work necessary to join all sections of a multi-section home specifically identified in Subparts G, H, and I of this part, or work associated with connecting exterior lights, chain-hung light fixtures, or ceiling-suspended fans, as specifically identified in Subpart I, is not considered assembly or construction of the home, although the design of those elements of a manufactured home must comply with the Manufactured Home Construction and Safety Standards (MHCSS). However, work associated with the completion of hinged roofs and eaves in § 3285.801 and other work done on-site and not specifically identified in this part as close-up is considered construction and assembly and is subject to the

requirements of the Manufactured Home Construction and Safety Standards (24 CFR part 3280) and the Manufactured Home Procedural and Enforcement Regulations (24 CFR part 3282).

(1) States that choose to operate an installation program for manufactured homes in lieu of the federal program must implement installation standards that provide protection to its residents that equals or exceeds the protection provided by these Model Installation Standards.

(2) In states that do not choose to operate their own installation program for manufactured homes, these Model Installation Standards serve as the minimum standards for manufactured home installations.

(b) *Applicability.* The standards set forth herein have been established to accomplish certain basic objectives and are not to be construed as relieving manufacturers, retailers, installers, or other parties of responsibility for compliance with other applicable ordinances, codes, regulations, and laws. The manufactured homes covered by this standard must comply with requirements of the U.S. Department of Housing and Urban Development's (HUD) MHCSS Program, as set forth in 24 CFR part 3280, Manufactured Home Construction and Safety Standards, and 24 CFR part 3282, Manufactured Home Procedural and Enforcement Regulations, as well as with, upon effect, the Manufactured Home Installation Program, 24 CFR part 3286, and the Dispute Resolution Program, 24 CFR part 3288. The requirements of this part do not apply to homes installed on site-built permanent foundations when the manufacturer certifies the home in accordance with § 3282.12 of this chapter.

(c) *Consultation with the Manufactured Housing Consensus Committee.* The Secretary will seek input from the Manufactured Housing Consensus Committee (MHCC) when revising the installation standards in this part 3285. Before publication of a proposed rule to revise the installation standards, the Secretary will provide the MHCC with a 120-day opportunity to comment on such revision. The MHCC may send to the Secretary any of the MHCC's own recommendations to adopt new installation standards or to modify or repeal

any of the installation standards in this part. Along with each recommendation, the MHCC must set forth pertinent data and arguments in support of the action sought. The Secretary will either:

(1) Accept or modify the recommendation and publish it for public comment in accordance with section 553 of the Administrative Procedure Act (5 U.S.C. 553), along with an explanation of the reasons for any such modification; or

(2) Reject the recommendation entirely, and provide to the MHCC a written explanation of the reasons for the rejection.

§ 3285.2 Manufacturer installation instructions.

(a) *Instructions required.* A manufacturer must provide with each new manufactured home, installation designs and instructions that have been approved by the Secretary or DAPIA. The approved installation instructions must include all topics covered in the Model Installation Standards for the installation of manufactured homes. These installation instructions and any variations thereto that are prepared to comply with paragraph (c) of this section must provide protection to residents of the manufactured homes that equals or exceeds the protection provided by these Model Installation Standards and must not take the manufactured home out of compliance with the MHCSS. These instructions must insure that each home will be supported and anchored in a manner that is capable of meeting or exceeding the design loads required by the MHCSS.

(b) *Professional engineer or registered architect certification.* A professional engineer or registered architect must prepare and certify that the manufacturer's installation instructions meet or exceed the Model Installation Standards for foundation support and anchoring whenever:

(1) The manufacturer's installation instructions do not conform in their entirety to the minimum requirements or tables or their conditions for foundation support and anchoring of this Standard; or