§ 3280.3 Manufactured home procedural and enforcement regulations and consumer manual requirements.

A manufacturer must comply with the requirements of this part 3280, part 3282 of this chapter, and 42 U.S.C. 5416. [61 FR 18250, Apr. 25, 1996]

§ 3280.4 Incorporation by reference.

(a) The specifications, standards, and codes of the following organizations are incorporated by reference in 24 CFR part 3280 (this Standard) pursuant to 5 U.S.C. 552(a) and 1 CFR part 51 as though set forth in full. The incorporation by reference of these standards has been approved by the Director of the Federal Register. Incorporated standards have the same force and effect as this Standard (24 CFR part 3280), except that whenever reference standards and this Standard are inconsistent, the requirements of this Standard prevail to the extent of the inconsistency. The Department will enforce the listed editions of material incorporated by this section. Where two or more incorporated standards are equivalent in application, the manufacturer may use either standard. If a later edition is to be enforced, the Department will publish a notice of change in the FEDERAL REGISTER. These incorporated standards are available for inspection at the National Archives and Records Administration (NARA). For more information on the availability of this material at NARA, call 202-741-6030 or go to http://www.archives.gov/federal_register.


(2) [Reserved]


(2) AAMA 1600/I.S.7–00, Voluntary Specification for Skylights, 2003 IBR approved for §3280.305(c).

(3) AAMA 1701.2–95, Voluntary Standard Primary Window and Sliding Glass Door for Utilization in Manufactured Housing, IBR approved for §§3280.403(e) and 3280.404(b).

(4) AAMA 1702.2–95, Voluntary Standard Swinging Exterior Passage Door for Utilization in Manufactured Housing, IBR approved for §3280.405(b) and (e).


(7) ANSI/AAMA/NWWDA 101/I.S.2–97, Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors, IBR approved for §3280.304(b).


(1) AFPA, Design Values for Joists and Rafters 1992, IBR approved for §3280.304(b).


(1) AGA No. 3–87, Requirements for Gas Connectors for Connection of Fixed Appliances for Outdoor Installation, Park Trailers, and Manufactured (Mobile) Homes to the Gas Supply, IBR approved for §3280.703.

(2) [Reserved]

(g) American Hardboard Association (AHA), 1210 West NW Highway, Palatine, IL 60067, Web site: http://hardboard.org.

(1) ANSI/AHA A135.4–1995, Basic Hardboard, IBR approved for §3280.304(b).

(2) ANSI/AHA A135.5–1995, Prefinished Hardboard Paneling, IBR approved for §3280.304(b).

(3) ANSI/AHA A135.6–1998, Hardboard Siding, IBR approved for §3280.304(b).


(1) AISC–S335, 1989. Specification for Structural Steel Buildings—Allowable Stress Design and Plastic Design (except for the following parts of this standard which are not incorporated by reference: 1.3.3, 1.3.4, 1.3.5, 1.3.6, 1.4.6, 1.5.1.5, 1.5.5, 1.6, 1.7, 1.8, 1.9, 1.10.4 through 1.10.7, 1.10.9, 1.11, 1.13, 1.14.5, 1.17.7 through 1.17.9, 1.19.1, 1.19.3, 1.20, 1.21, 1.23.7, 1.24, 1.25.1 through 1.25.5, 1.26.4, 2.3, 2.4, 2.8 through 2.10), June 1, 1989, IBR approved for §§3280.304(b) and 3280.305(j).

(2) [Reserved]


(1) AISI, Specification for the Design of Cold-Formed Steel Structural Members, 1996, IBR approved for §§3280.304(b) and 3280.305(j).

(2) [Reserved]


(2) ANSI A112.19.5–1979, Trim for Water Closet, Bowls, Tanks, and Urinals, IBR approved for §3280.604(b).


(4) ANSI A208.1–1999, Particleboard, IBR approved for §3280.304(b).


(6) ANSI B16.18–1984, Cast Copper Alloy Solder-Joint Pressure Fittings, IBR approved for §3280.604(b).

(7) ANSI C72.1–1972, section 4.3.1, Household Automatic Electric Storage Type Water Heaters, IBR approved for §3280.707(d).


(10) ANSI Z21.5.1–1999, Gas Clothes Dryers Volume 1, Type 1 Clothes Dryers, with Addendum Z21.5.1a–1999, IBR approved for §3280.703.


(21) ANSI Z34.1–1993, Third-Party Certification Programs for Products, Processes, and Services, IBR approved for §§3280.403(c) and 3280.405(e).

(22) ANSI Z37.1–2004, Standard for Safety Glazing Materials used in Buildings—Safety Performance Specifications and Methods of Test, copyright 2004, IBR approved for §§3280.113(c), 3280.304(b), 3280.403(d)(1), 3280.604(b), and 3280.607(b).


(4) APA H815E–1995 (PDS Supplement #5), Design and Fabrication of All-Plywood Beams, IBR approved for §3280.304(b).

(5) APA S 811M–1990 (PDS Supplement 1), Design and Fabrication of Plywood Curved Panels, IBR approved for §3280.304(b).


(7) APA U 813L, Design and Fabrication of Plywood Stressed-Skin Panels,
revised April 1996. Supplement # 3, August 1992, IBR approved for § 3280.304(b).


(1) American Society of Civil Engineers (ASCE), 1801 Alexander Bell Drive, Reston, VA 20191, telephone number 800–548–2723, Web site: http://www.asce.org.

(1) ANSI/ASCE 7–88, Minimum Design Loads for Buildings and Other Structures, IBR approved for §§ 3280.5(f), 3280.304(a), and 3280.305(c).

(2) ASME A112.18.1–1989, Plumbing Fixture Fittings, IBR approved for § 3280.604(b).

(5) ASME A112.18.3M–1996, Performance Requirements for Backflow Protection Devices and Systems in Plumbing Fixture Fittings, IBR approved for § 3280.604(b).

(6) ASME A112.18.6–1999, Flexible Water Connectors, IBR approved for § 3280.604(b).

(7) ASME A112.18.7–1999, Deck Mounted Bath/Shower Transfer Valves with Integral Backflow Protection, IBR approved for § 3280.604(b).


(9) ANSI/ASME A112.19.2(M)–1990, Vitreous China Plumbing Fixtures, IBR approved for § 3280.604(b).


(11) ANSI/ASME A112.19.4(M)–1984, Porcelain Enameled Formed Steel Plumbing Fixtures, IBR approved for § 3280.604(b).


(18) ANSI/ASME A112.20.1–1983, Pipe Threads, General Purpose (Inch), IBR approved for §§ 3280.604(b), 3280.703, 3280.705(e), and 3280.706(d).
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(21) ANSI/ASME B16.15–1985, Cast Bronze Threaded Fittings, Classes 125 and 250, IBR approved for §3280.604(b).
(22) ASME/ANSI B16.22–1989, Wrought-Copper and Copper Alloy Solder-Joint Pressure Fitting, IBR approved for §3280.604(b).
(23) ASME B16.23–1992, Cast Copper Alloy Solder-Joint Drainage Fittings-DWV, IBR approved for §3280.604(b).
(25) ASME/ANSI B16.29–1986, Welding and Seamless Wrought Steel Pipe, IBR approved for §§3280.604(b), 3280.703, 3280.705(b), and 3280.706(b).
(1) ASSE 1001 (ANSI Approved 1990), Performance Requirements for Pipe Applied Atmospheric Type Vacuum Breakers, IBR approved for §3280.604(b).
(2) ASSE 1002 Revision 5–1986 (ANSI/ASSE–1979), Performance Requirements for Water Closet Flush Tank Fill Valves (Balcocks), IBR approved for §3280.604(b).
(3) ASSE 1006 (ASSE/ANSI–1986), Plumbing Requirements for Residential Use (Household) Dishwashers, IBR approved for §3280.604(b).
(4) ASSE 1007–1986, Performance Requirements for Home Laundry Equipment, IBR approved for §3280.604(b).
(5) ASSE 1008–1986, Performance Requirements for Household Food Waste Disposer Units, IBR approved for §3280.604(b).
(7) ASSE 1014–1989 (ANSI–1990), Performance Requirements for Hand-held Showers, IBR approved for §3280.604(b).
(8) ASSE 1016–2005, Performance Requirements for Automatic Compensating Values for Individual Shower and Tub/Shower Combinations, approved January 2005, IBR approved for §§3280.604(b) and 3280.607(b).
(9) ASSE 1017–1986, Performance Requirements for Temperature Activated Mixing Valves for Primary Domestic Use, IBR approved for §3280.604(b).
(11) ASSE 1023 (ANSI/ASSE–1979), Performance Requirements for Hot Water Dispensers, Household Storage Type Electrical, IBR approved for §3280.604(b).
(12) ASSE 1025 (ANSI/ASSE–1978), Performance Requirements for Diverters for Plumbing Faucets with Hose Spray, Anti-Siphon Type, Residential Applications, IBR approved for §3280.604(b).
(13) ASSE 1037–1990 (ANSI–1990), Performance Requirements for Pressurized Flushing Devices (Flushometers) for Plumbing Fixtures, IBR approved for §3280.604(b).
(14) ASSE 1051 Revised 1996 (ANSI 1998), Performance Requirements for Air Admittance Valves for Plumbing Drainage Systems—Fixture and Branch Devices, IBR approved for §3280.604(b).
(15) ASSE 1070–2004, Performance Requirements for Water Temperature Limiting Devices, IBR approved for §§3280.604(b) and 3280.607(b).
(1) ASTM A53–93. Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless, IBR approved for §§3280.604(b) and 3280.703.
Oil Lines, IBR approved for §§3280.703, 3280.705(b), and §3280.706(b).


(7) ASTM B73–94, Standard Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service, IBR approved for §§3280.703, 3280.705(b), and 3280.706(b).

(8) ASTM B280–95a, Standard Specification for Copper Drainage Tube (DWV), IBR approved for §3280.604(b).

(9) ASTM B285–93, Standard Specification for Copper Drainage Tube (DWV), IBR approved for §§3280.604(b) and 3280.611(d).

(10) ASTM B298–95, Standard Specification for Copper Drainage Tube (DWV), IBR approved for §3280.604(b).


(13) ASTM D781–68 (Reapproved 1973), Standard Test Methods for Puncture and Stiffness of Paperboard, and Corrugated and Solid Fiberboard, IBR approved for §§3280.304(b), and 3280.305(g).


(21) ASTM D3353–97, Standard Specification for Strapping, Flat Steel, and Seals, approved April 10, 1997, IBR approved for §§3280.306(b) and 3280.306(g).


(28) ASTM E733–97, Standard Test Methods for Accelerated Weathering of Sealed Insulating Glass Units, IBR approved for §3280.403(d).


(30) ASTM E1335–96, Standard Test Method for Determining Formaldehyde
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Concentrations in Air and Emission Rates from Wood Products Using a Large Chamber, approved March 10, 1996, IBR approved for § 3280.406(b).


(r) FS—Federal Specifications, General Services Administration, Specifications Branch, Room 6039, GSA Building, 7th and D Streets, SW., Washington, DC 20407.


(t) HUD User, 11491 Sunset Hills Road, Reston, VA 20190–5254.

(1) HUD User No. 0005945, Overall U-values and Heating-Cooling Loads—Manufactured Homes, February 1992, IBR approved for § 3280.508(b).

(2) [Reserved]

(u) IIT Research Institute (IITRI), 10 West 35th Street, Chicago, IL 60616, telephone number 312–567–4000, Web site: http://www.iitri.org/.


(2) [Reserved]


(1) IAPMO PS 2–89, Material and Property Standard for Cast Brass and Tubing P-Traps, IBR approved for § 3280.604(b).

(2) IAPMO PS 4–90, Material and Property Standard for Drains for Prefabricated and Precast Showers, IBR approved for § 3280.604(b).

(3) IAPMO PS 5–84, Material and Property Standard for Special Cast Iron Fittings, IBR approved for § 3280.604(b).

(4) IAPMO PS 9–84, Material and Property Standard for Diversion Tees and Twin Waste Elbow, IBR approved for § 3280.604(b).

(5) IAPMO PS 14–89, Material and Property Standard for Flexible Metallic Water Connectors, IBR approved for § 3280.604(b).

(6) IAPMO PS 23–89, Material and Property Standard for Dishwasher Drain Airgaps, IBR approved for § 3280.604(b).

(7) IAPMO PS 31–91, Material and Property Standards for Backflow Prevention Assemblies, IBR approved for § 3280.604(b).

(8) IAPMO TSC 9–97, Standard for Gas Supply Connectors for Manufactured Homes, IBR approved for § 3280.703.
(9) IAPMO TSC 22–85, Standard for Porcelain Enamed Steel Plumbing Fixtures, IBR approved for §3280.604(b).

(w) Military Specifications and Standards, Naval Publications and Forms Center (MIL), 5801 Tabor Avenue, Philadelphia, PA 19120.

(1) MIL–L–10547E–1975, Liners, Case, and Sheet, Overwrap; Water-Vapor Proof or Waterproof, Flexible, IBR approved for §3280.611(d).


(4) NFPA No. 70–2005, National Electrical Code, IBR approved as follows:

(i) Article 110.22, IBR approved for §§3280.803(k) and 3280.804(k).

(ii) Article 210.12(A) and (B), IBR approved for §3280.801(b).

(iii) Article 220.61, IBR approved for §3280.811(b).

(iv) Article 230, IBR approved for §§3280.803(k) and 3280.804(k).

(v) Article 250.24, IBR approved for §§3280.803(k) and 3280.804(k).

(vi) Article 250.26, IBR approved for §§3280.803(k) and 3280.804(k).

(vii) Article 250.28, IBR approved for §§3280.803(k) and 3280.804(k).

(viii) Article 312.2(A), IBR approved for §§3280.803(k) and 3280.804(k).

(x) Table 314.16(A), IBR approved for §§3280.808(m) and 3280.808(q).

(ix) Article 314.23(B), IBR approved for §§3280.808(m) and 3280.808(q).

(xi) Article 406.3, IBR approved for §3280.807(d).

(xii) Article 410.4(D), IBR approved for §3280.805(a).

(xiii) Article 440, IBR approved for §3280.805(a).

(xiv) Article 440.65, IBR approved for §3280.801(b).

(xv) Part II of Article 550, IBR approved for §§3280.801(a) and 3280.801(b).

(xvi) Article 550.25(a), IBR approved for §3280.801(b).

(xvii) Article 680.70, IBR approved for §§3280.607(c) and 3280.801(a).

(xviii) Article 680.71, IBR approved for §§3280.607(c) and 3280.801(a).

(xix) Articles 680.72, IBR approved for §§3280.607(c) and 3280.801(a).


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(8) NFPA 255, Standard Method of Test of Surface Burning Characteristics of Building Materials, 1996, IBR approved for §§ 3280.203(a) and 3280.207(a).


(1) PS 1–95, Construction and Industrial Plywood (With Typical APA Trademarks), IBR approved for § 3280.304(b).


(2) [Reserved]


(2) [Reserved]


(2) [Reserved]


(1) TPI–85, Design Specifications for Metal Plate and Wood Connected Trusses, IBR approved for § 3280.304(b).

(2) [Reserved]


(iii) Underwriters’ Laboratories of Canada (ULC), 7 Underwriters Road, Toronto, Ontario, Canada M1 R 3A9, telephone number 416-757-8727, Web site: http://www.ul.com/canada/eng/pages/.


(2) [Reserved]


(1) NWWDA I.S.4–81, Water Repellent Preservative Non-Pressure Treatment for Millwork, IBR approved for §3280.405(b).

(2) [Reserved]

§3280.5 Data plate.

Each manufactured home shall bear a data plate affixed in a permanent manner near the main electrical panel or other readily accessible and visible location. Each data plate shall be made of material what will receive typed information as well as preprinted information, and which can be cleaned of ordinary smudges or household dirt without removing information contained on the data plate; or the data plate shall be covered in a permanent manner with materials that will make it possible to clean the data plate of ordinary dirt and smudges without obscuring the information. Each data plate shall contain not less than the following information:

(a) The name and address of the manufacturing plant in which the manufactured home was manufactured.

(b) The serial number and model designation of the unit, and the date the unit was manufactured.

(c) The statement:

This manufactured home is designed to comply with the Federal Manufactured Home Construction and Safety Standards in force at the time of manufacture.

(d) A list of the certification label(s) number(s) that are affixed to each