Office of Assistant Secretary for Housing, HUD

Appendix A to Part 200—Standards Incorporated by Reference in the Minimum Property Standards for Housing (HUD Handbook 4910.1)

The following publications are incorporated by reference in the HUD Minimum Property Standards (MPS) in 24 CFR part 200. The MPS are available for public inspection and can be obtained for appropriate use at 490 L’Enfant Plaza East, Suite 3214, or at each HUD Regional, Area, and Service Office. Copies are available for inspection at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html. The individual standards referenced in the MPS are available at the address contained in the following table. They are also available for public inspection at the HUD, Manufactured Housing and Construction Standards Division, Suite 3214, 490 L’Enfant Plaza East, Washington, DC 20024.

Air Conditioning Contractors of America
L’Enfant Plaza East, Washington, DC 20024.

American Concrete Institute, P. O. Box 19150, Redford Station, Detroit, Michigan 48219, Telephone (313) 532-2600.

ACI 211.1-89 Standard Practice for Selecting Proportions for Normal, Heavyweight and Mass Concrete
ACI 211.2-91 Standard Practice for Selecting Proportions for Structural Lightweight Concrete
ACI 213R-87 Guide for Structural Lightweight Aggregate Concrete
ACI 301-89 Specifications for Structural Concrete for Buildings
ACI 302.1R-80 Guide for Concrete Floor and Slab Construction
ACI 304R-89 Guide for Measuring, Mixing, Transporting and Placing Concrete
ACI 305R-77 Hot Weather Concreting (Revised 1989)
ACI 306R-78 Cold Weather Concreting (Revised 1988)
ACI 311.4R-80 Guide for Concrete Inspection (Revised 1988)
ACI 315-80 Guide for Detailing of Concrete Reinforcement
ACI 318-89 Building Code Requirements for Reinforced Structural Plain Concrete (Revised 1992)
ACI 322-72 Structural Plain Concrete
ACI 347-78 Recommended Practice for Concrete Formwork (Reapproved 1984)
ACI 504R-77 Guide to Joint Sealants for Concrete Structures
ACI 506-90 Recommended Practice for Shotcreting
ACI 515.1R-79 A Guide to the Use of Waterproofing, Dampproofing, Protective and Decorative Barrier Systems for Concrete (Revised 1985)
ACI 533.1R-89 Quality Standards and Tests for Precast Concrete Wall Panels
ACI 533.2R-89 Selection and Use of Materials for Precast Concrete Wall Panels
ACI 533.3R-70 Fabrication, Handling and Erection of Precast Concrete Wall Panels


ANSI A108.1A–92 Specifications for Installation of Ceramic Tile, in the Wet Set Method with Portland Cement Mortar
ANSI A137.1–1988 Specifications for Ceramic Tile
ANSI/BHMA A156.2–1989 Standard for Bored and Preassembled Locks and Latches
ANSI A208.1–1989 Wood Particleboard
ANSI/AAMA 1002.10–1983 Voluntary Specifications for Aluminum Insulating Storm Products for Windows and Sliding Glass Doors
ANSI/AAMA 1102.7–1986 Voluntary Specifications for Aluminum Storm Doors
ANSI/ACI 214–77 Recommended Practice for Evaluation of Strength Test Results of Concrete (Reapproved 1988)


The Asphalt Institute, Asphalt Institute Building, College Park, MD 20740 Telephone (301) 277–4258. MSI–1–81 Thickness Design—Asphalt Pavements for Highways and Streets


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4930.2–1989 HUD Intermediate MPS Supplement, Solar Heating & Domestic Hot Water Systems

Use of Materials Bulletins:
25d Power Driven, Mechanically Driven and Manually Driven Fasteners—9/5/73
38h Grademarking of Lumber—7/31/79
44c HUD/FHA Standard for Carpet and Carpet Certification Program—2/22/78 (Plus Addendum 1 & 2)
48 Labels of Independent Programs for Certifying Pressure-Treated Lumber and Plywood (Plus 5 Supplements—11/15/67)
52a Quality Certification and Labeling for Wood Flush Doors—10/7/75
58a Acrylic Plastic Sheets for Glazing—9/2/75
60 Field Glued Plywood & Wood Frame Structural Floor Systems—12/9/70
62a Factory-Applied Laminated Roofing Systems Based on Chlorosulfonated Polyethylene (CPSE)—11/16/72
65 Controlled Density Cellular Concrete Floor Fill—10/11/73
67 Polycarbonate Plastic Sheets for Glazing—9/3/75
70a Particleboard Interior Stair Treads and Certification Program—5/19/82
71 Polystyrene Foam Insulation Sheathing Board—1/10/77
72 HUD Standard for Carpet Cushion—2/6/80
76 Chlorinated Poly (Vinyl Chloride) CPVC and Polybutylene (PB) Hot and Cold Water Distribution—4/25/78
77a Cast Iron Sanitary Drainage System with Hubless Pipe and Fittings—5/26/80
78a Polyethylene, Acrylonitrile-Butadiene-Styrene (ABS), Poly Vinyl Chloride (PVC) and Polybutylene (PB) Plastic Piping for Domestic Cold Water Service—4/25/78
79a Acrylonitrile-Butadiene-Styrene (ABS) and Poly (Vinyl Chloride) (PVC) Plastic Drain, Waste and Vent Pipe and Fittings—4/25/78
80 Spray Applied Cellulosic Thermal Insulation—10/31/79
101 HUD Building Product Standards and Certification Program for Exterior Wall Insulation and Finish Systems, July 26, 1993

Environmental Protection Agency, Office of Drinking Water, 401 M Street, SW., Washington, DC 20460, Telephone (202) 382-5533.


Hardwood Plywood Manufacturers Association, P.O. Box 2789, 1825 Michael Faraday Drive, Reston, VA 22090, Telephone (703) 435-2900. ANSI/HPMA LHF—1987 Laminated Hardwood Flooring.

Insect Screening Weavers Assn., 200 Maple Hill Street, P.O. Box 309, Yorktown Heights, NY 10598. IW–889 Insect Wire Screening (Wire Fabric).


National Fire Protection Association, Batterymarch Park, Quincy, MA 02269, Telephone 1-800-344-3555.

ANSI/NFPA 58–89 Standard for the Storage and Handling of Liquefied Petroleum Gases


NFPA 70–93 National Electrical Code


National Wood Window and Door Association, 205 West Touhy Avenue, Park Ridge, IL 60068, Telephone (708) 299-5200. ANSI/NWWDA IS 1–87 Industry Standard for Wood Flush Doors

ANSI/NWWDA IS 2–87 Industry Standard for Wood Windows

NWWDA IS 3–88 Industry Standard for Wood Sliding Patio Doors

ANSI/NWWDA IS 6–86 Industry Standard for Wood Stile and Rail Doors

Post-tensioning Institute, 301 West Osborn, Suite 3500, Phoenix, AZ 85013, Telephone
Office of Assistant Secretary for Housing, HUD  Pt. 200, App. A


Prestressed Concrete Institute, 175 West Jackson Boulevard, Suite 1659, Chicago, IL 60604, Telephone (312) 786–6353.

PCI MNL 116 Manual for Quality Control for Plants and Production for Precast Prestressed Concrete Products—1985 PCI MNL 117 Manual for Quality Control for Plants and Production of Architectural Precast Concrete Products—1977


Steel Door Institute, 30200 Detroit Road, Cleveland, OH 44145, Telephone (216) 899–0019. ANSI/SDI A123.1–82 Nomenclature for Steel Doors and Steel Door Frames.


Water Quality Association, 4151 Naperville Road, Lisle, IL 60532, Telephone (708) 396–1600.

WQA S–100 Household Commercial and Portable Exchange Water Softeners—1985

WQA S–200 Household and Commercial Water Filters—1988

WQA S–300 Point-of-Use, Low Pressure Reverse Osmosis Drinking Water Systems—1984

WQA S–400 Point-of-Use Distillation Drinking Water Systems—1986

Wood Moulding and Millwork Producers, P.O. Box 25278, Portland, OR 97225, Telephone (503) 292–9288.

WM 3–79 Exterior Wood Door Frames

[58 FR 62250, Nov. 15, 1993]