Florida Building Code, Residential

**CHAPTER 46**

**REFERENCED STANDARDS**

FBCR

***Part IX—Referenced Standards***

**CHAPTER 46**

**REFERENCED STANDARDS**

This chapter lists the standards that are referenced in various sections of this document. The standards are listed herein by the promulgating agency of the standard, the standard identification, the effective date and title, and the section or sections of this document that reference the standard. The application of the referenced standards shall be as specified in Section 102.4.

**AAF**

Aluminum Association of Florida, Inc. ~~3751~~3203 Lawton Rood ~~#110, Suite 260~~

Orlando, Florida 32803

Standard Referenced

reference in code

number Title

AAF—~~2014~~20 Guide to Aluminum Construction in High Wind Areas ~~2014~~(2020) . . . . . . . . . . . . . . . . . . . . . . . . R301.2.1.1.1

(S8395 A3)

**AAMA**

American Architectural Manufacturers Association 1827 Walden Office Square, Suite 550

Schaumburg, IL 60173

Standard Referenced

reference in code

number Title section number

**~~101/I.S.2—97 Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors~~ (S7705)**

AAMA/WDMA/CSA

101/I.S.2/A440—08, or 11 or 17 (S7705) North American Fenestration Standards/Specifications for Windows,

Doors and Skylights . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R308.6.9, R609.3

AAMA/WDMA/CSA 101/1.S.2/A440-16 North American Fenestration Standard/Specifications for Windows, Doors and Unit Skylights

450—10 Voluntary Performance Rating Method for Mulled Fenestration Assemblies. . . . . . . . . . . . . . . . . . . R609.8 506—~~11~~16 Voluntary Specifications for Hurricane Impact and Cycle Testing of Fenestration Products . . . . . . R609.6.1 711—~~13~~ 16 (S7705)

Voluntary Specification for Self-adhering Flashing Used for Installation of

Exterior Wall Fenestration Products . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.4

712—~~11~~14 Voluntary Specification for Mechanically Attached Flexible Flashing. . . . . . . . . . . . . . . . . . . . . . . . R703.4 714—~~12~~ or 15 (S7705) Voluntary Specification for Liquid Applied Flashing Used to Create a Water-resistive

Seal around Exterior Wall Openings in Buildings. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.4

800—16 Voluntary Specifications and Test Methods for Sealants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.4

812—04(2010 Voluntary Practice for Assessment of Single Component Aerosol Expanding

Polyurethane Foams for Sealing Rough Openings of Fenestration Installations. . . . . . . . . . . . . . . R703.4

AAMA/NPEA/

NSA 2100—12 Specifications for Sunrooms . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.2.1.1

FMA/AAMA 100—12 Standard Practice for the Installation of Windows with Flanges or Mounting . . . . . . . . . . . . . . . . . . R703.4 FMA/AAMA 200—12 Standard Practice for the Installation of Windows with Frontal Flanges

for Surface Barrier Masonry . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.4

FMA/WDMA 250—10 Standard Practice for the Installation of Non-Frontal Flange Windows with

Mounting Flanges for Surface Barrier Masonry for Extreme Wind/Water Conditions. . . . . . . . . . R703.4

FMA/AAMA/WDMA 300—12 Standard Practice for the Installation of Exterior Doors in Wood Frame

Construction for Extreme Wind/Water Exposure . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.4

FMA/AAMA/WDMA 400—13 Standard Practice for the Installation of Exterior Doors in Surface Barrier

Masonry Construction for Extreme Wind/Weather Exposure. . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.4

**FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017) 737**

**REFERENCED STANDARDS**

Air Conditioning Contractors of America 2800 Shirlington Road, Suite 300

**ACCA**

Arlington, VA 22206

Standard Referenced

reference in code

number Title section number

Manual D—20~~11~~16 Residential Duct Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1601.1, M1602.2

Manual J—20~~11~~16 Residential Load Calculation—Eighth Edition . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . N1103.6, M1401.3

Manual S—~~13~~14 Residential Equipment Selection . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . N1103.6, M1401.3

American Concrete Institute 38800 Country Club Drive Farmington Hills, MI 48331

**ACI**

Standard Referenced

reference in code

number Title section number

318—14 Building Code Requirements for Structural Concrete R301.2.2.2.4, R301.2.2.3.4, R402.2, Table R404.1.2(2),

Table R404.1.2(5), Table R404.1.2(6), Table R404.1.2(7), Table R404.1.2(8), Table R404.1.2(9), R404.1.3, R404.1.3.1,

R404.1.3.3, R404.1.3.4, R404.1.4.2, R404.5.1, R608.1, R608.1.1,

R608.1.2, R608.2, R608.5.1, R608.6.1, R608.8.2, R608.9.2, R608.9.3

332—14 Code Requirements for Residential Structural Concrete ~~Construction~~ . . . . . . . R402.2, R403.1, R404.1.3, R404.1.3.4,

R404.1.4.2, R506.1

332—14 Residential Code Requirements for Structural Concrete . . . . . . . . . . . . . . . . . . . . . . . . . . . .506.1, 506.2.4.2 ~~530—13~~(This is now a TMS only document) Building Code Requirements for Masonry Structures . . . . . . . . . . . . . R318.4, R404.1.2, R606.1, R606.1.1, R606.12.1, R606.12.2.3.2, R606.12.2.3.1, R606.12.3.1, R703.8, R703.12

~~530.1—13~~(This is now a TMS only document) Specification for Masonry Structures . . . . . . . R404.1.2, R606.1, R606.1.1, R606.2.9, R606.2.12, R606.12.1,

R606.12.2.3.2, R606.12.3.1, 703.12

**AISI**

American Iron and Steel Institute

25 Massachusetts Avenue, NW Suite 800

Washington, DC 20001

Standard Referenced

reference in code

number Title section number

AISI S100—~~12~~16 North American Specification for the Design of Cold-formed

Steel Structural Members, ~~2012~~ 2016. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R505.1.3, R603.6, R608.9.2,

R608.9.3, R804.3.6

~~AISI S200—12 North American Standard for Cold-formed Steel Framing—General Provisions 2012. . . . . . . . . . R702.3.3~~ AISI S220—~~11~~ 15 North American Standard for Cold-formed Steel Framing—Nonstructural Members 2015. . . . . . R702.3.3

AISI S230—~~07/~~

~~S3-12 (2012)~~  ~~15~~ 19 Standard for Cold-formed Steel Framing—Prescriptive Method for One- and Two-family Dwellings~~, 2007 with Supplement 3~~, ~~2015~~ 2019

dated 2012 (Reaffirmed 2012) . . . . . . . . . . . . . R301.1.1, R301.2.1.1, R301.2.2.3.1, R301.2.2.3.5, R603.6,

R603.9.4.1, R603.9.4.2, R608.9.2, R608.9.3, Figure 608.9(11), R608.10

AISI S240-15, North American Standard for Cold-Formed Steel Structural Framing (2015)

(RB195-16) (S7991 A1+O)

Air Movement and Control Association 300 West University

**AMCA**

Arlington Heights, IL 60004

Standard Referenced

reference in code

num section number

ANSI/AMCA 210-

ANSI/ASHRAE 51—~~07~~16 Laboratory Methods of Testing Fans for Aerodynamic Performance Rating . . . . . . . . . . . . Table M1506.2

(M7975)

**738 FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017)**

**REFERENCED STANDARDS**

Association of the Electric Sector Av. Lázaro Cardenas No. 869 Col. Nueva Industrial Vallejo

**ANCE**

C.P. 07700 México D.F.

Standard Referenced

reference in code

number Title section number

~~UL/CSA/ANCE~~  NMX-J-521/2-40-ANCE-~~2012~~2014/ CAN/CSA-22.2 No. 60335-2-40-12/ UL/ 60335-2-40

~~60335-2—2012~~

~~Standard for~~ Safety of Household and Similar Electric Appliances, Part 2:

Particular Requirements for ~~Motor-compressors~~ Heat Pumps, Air Conditioners and Dehumidifiers

**ANSI**

... . . M1403.1, M1412.1, M1413.1

American National Standards Institute 25 West 43rd Street, Fourth Floor New York, NY 10036

Standard Referenced

reference in code

number Title section number

A108.1A—99 Installation of Ceramic Tile in the Wet-set Method, with Portland Cement Mortar . . . . . . . . . . . . . . R702.4.1 A108.1B—99 Installation of Ceramic Tile, Quarry Tile on a Cured

Portland Cement Mortar Setting Bed with Dry-set or Latex Portland Mortar. . . . . . . . . . . . . . . . R702.4.1

A108.4—99 Installation of Ceramic Tile with Organic Adhesives or

Water-Cleanable Tile-setting Epoxy Adhesive . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.4.1

A108.5—99 Installation of Ceramic Tile with Dry-set Portland

Cement Mortar or Latex Portland Cement Mortar. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.4.1

A108.6—99 Installation of Ceramic Tile with Chemical-resistant, Water-cleanable Tile-setting

and -grouting Epoxy. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.4.1

A108.11—99 Interior Installation of Cementitious Backer Units . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.4.1 A118.1—99 American National Standard Specifications for Dry-set Portland Cement Mortar . . . . . . . . . . . . . . R702.4.1 A118.3—99 American National Standard Specifications for Chemical-resistant,

Water-cleanable Tile-setting and -grouting Epoxy, and

Water-cleanable Tile-setting Epoxy Adhesive. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.4.1

A118.4—99 American National Standard Specifications for Latex-Portland Cement Mortar . . . . . . . . . . . . . . R606.2.10 A118.10—99 Specification for Load-bearing, Bonded, Waterproof Membranes for

Thin-set Ceramic Tile and Dimension Stone Installation . . . . . . . . . . . . . . . . . . . . . . P2709.2, P2709.2.4

A136.1—99 American National Standard Specifications for Organic Adhesives for

Installation of Ceramic Tile . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.4.1

A137.1—2012 American National Standard Specifications for Ceramic Tile. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.4.1

LC1/CSA 6.26—~~13~~18 (P7202-R1) Fuel Gas Piping Systems Using Corrugated Stainless Steel Tubing (CSST) . . . . . . . . . . . . . . . . .G2414.5.3

LC4/CSA 6.32—12 Press-connect Metallic Fittings for Use in Fuel Gas Distribution Systems. . . . . . . . . . . . . . . . . .G2414.10.2 Z21.1—2010 Household Cooking Gas Appliances . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2447.1

Z21.5.1/CSA 7.1—14 Gas Clothes Dryers—Volume I—Type I Clothes Dryers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2438.1

Z21.8—94 (R2002) Installation of Domestic Gas Conversion Burners. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2443.1 Z21.10.1/CSA 4.1—12 Gas Water Heaters—Volume I—Storage Water Heaters with Input Ratings

of 75,000 Btu per hour or Less. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2448.1

Z21.10.3/CSA 4.3—11 Gas Water Heaters—Volume III—Storage Water Heaters with Input Ratings

above 75,000 Btu per hour, Circulating and Instantaneous . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2448.1

Z21.11.2—11 Gas-fired Room Heaters—Volume II—Unvented Room Heaters. . . . . . . . . . . . . . . . . . . . . . . . . . . G2445.1

Z21.13/CSA 4.9—11 Gas-fired Low-pressure Steam and Hot Water Boilers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2452.1 Z21.15/CSA 9.1—09 Manually Operated Gas Valves for Appliances, Appliance

Connector Valves and Hose End Valves . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table G2420.1.1

Z21.22—99 (R2003) Relief Valves for Hot Water Supply Systems—with Addenda Z21.22a—2000 (R2003)

and 21.22b—2001 (R2003) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2804.2, P2804.7

Z21.24/CGA 6.10—06 Connectors for Gas Appliances . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2422.1

ANSI/NGWA-01-14 Water Well Construction Standard

(P98-15 Part II)

**FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017) 739**

**REFERENCED STANDARDS**

**ANSI—continued**

Z21.40.1/

CSA 2.91—96 (R2011) Gas-fired, Heat-activated Air-conditioning and Heat Pump Appliances . . . . . . . . . . . . . . . . . . . . . . G2449.1 Z21.40.2/

CSA 2.92—96 (R2011) Air-conditioning and Heat

Pump Appliances (Thermal Combustion) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2449.1

Z21.42—2014 Gas-fired Illuminating Appliances . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2450.1

Z21.47/CSA 2.3—12 Gas-fired Central Furnaces . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2442.1

Z21.50/CSA 2.22—12 Vented Gas Fireplaces . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2434.1

Z21.56/CSA 4.7—13 Gas-fired Pool Heaters . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2441.1

Z21.58—95/CSA 1.6—13 Outdoor Cooking Gas Appliances . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2447.1

Z21.60/CSA 2.26—12 Decorative Gas Appliances for Installation in Solid Fuel-burning Fireplaces . . . . . . . . . . . . . . . . . . G2432.1 Z21.75/CSA 6.27—07 Connectors for Outdoor Gas Appliances and Manufactured Homes . . . . . . . . . . . . . . . . . . . . . . . . . G2422.1 Z21.80—11 Line Pressure Regulators . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2421.1

ANSI/CSA America Stationary Fuel Cell Power Systems. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1903.1 FCI—12

Z21.84—12 Manually Listed, Natural Gas Decorative Gas Appliances for Installation in

Solid Fuel-burning Fireplaces. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2432.1, G2432.2

Z21.86—08 Gas-fired Vented Space Heating Appliances . . . . . . . . . . . . . . . . . . . . . . . . . . . G2436.1, G2437.1, G2446.1 Z21.88/CSA 2.33—14 Vented Gas Fireplace Heaters. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2435.1

Z21.91—07 Ventless Firebox Enclosures for Gas-fired Unvented Decorative Room Heaters . . . . . . . . . . . . . G2445.7.1

ANSI Z21.93/CSA 6.30 - 2013 Excess Flow Valves for Natural and LP Gas with Pressures Up To 5 psig

(FG33-15)

Z21.97—12 Outdoor Decorative Appliances . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2454.1

Z83.6—90 (R1998) Gas-fired Infrared Heaters . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2451.1

Z83.8/CSA 2.6—09 Gas-fired Unit Heaters, Gas Packaged Heaters, Gas Utility Heaters and Gas-fired Duct Furnaces . G2444.1 Z83.19—01 (R2009) Gas-fuel High-intensity Infrared Heaters . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2451.1

Z83.20—08 Gas-fired Low-intensity Infared Heaters Outdoor Decorative Appliances . . . . . . . . . . . . . . . . . . . . G2451.1 Z97.1—2014 Safety Glazing Materials Used in Buildings—Safety Performance Specifications

and Methods of Test . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R308.1.1, R308.3.1

ANSI 117-2015 Standard Specifications for Structural Glued Laminated Timber of Softwood Species

(RB189-16)

**APA**

APA—The Engineered Wood Association 7011 South 19th

Tacoma, WA 98466

Standard Referenced

reference in code

number Title section number

ANSI/A190.1—~~12~~2017 Structural Glued-laminated Timber. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R502.1.3, R602.1.3, R802.1.2

ANSI/APA PRP 210—~~08~~ 2014 Standard for Performance-rated Engineered Wood Siding . . . . . . . . . . . . R604.1, Table R703.3(1), R703.3.3 ANSI/APA PRG 320—~~2012~~2018 Standard for Performance-rated Cross Laminated Timber. . . . . . . . . . . . . . . . . . R502.1.6, R602.1.6, R802.1.6 ANSI/APA PRR 410—~~2011~~2016 Standard for Performance-rated Engineered Wood Rim Boards . . . . . . . . . . . . . R502.1.7, R602.1.7, R802.1.7 APA E30—~~11~~16 Engineered Wood Construction Guide . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R503.2.1.1(1), R503.2.2,

803.2.2, R803.2.3

(S7947)

Association of Pool & Spa Professionals 2111 Eisenhower Avenue, Suite 500

**APSP**

Alexandria, VA 22314

Standard Referenced

reference in code

number Title section number

ANSI/APSP/ICC 3—14 American National Standard for Permanently Installed Residential Spas and Swim Spas . . . . . . R4501.6.1 ANSI/APSP/ICC 4—12 American National Standard for Above-ground/On-ground Residential Swimming Pools. . . . . . R4501.6.1 ANSI/APSP/ICC 5—11 American National Standard for Residential In-ground Swimming Pools. . . . . . . . . . . . . . . . . . . R4501.6.1 ANSI/APSP/ICC 6—13 American National Standard for Residential Portable Spas and Swim Spas . . . . . . . . . . . . . . . . . R4501.6.1 ANSI/APSP/ICC 7—13 American National Standard for Suction Entrapment Avoidance in Swimming Pools,

Wading Pools, Spas, Hot Tubs and Catch Basins. . . . . . . . . . . . . . . . . .R4501.6.1, R4501.6.3, R4501.6.6

**740 FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017)**

**REFERENCED STANDARDS**

American Society of Civil Engineers Structural Engineering Institute 1801 Alexander Bell Drive

**ASCE/SEI**

Reston, VA 20191

Standard Referenced

reference in code

number Title section number

5—13 is now TMS 402 ~~Building Code Requirements for Masonry Structures~~. . . . . . . . . . . . . R404.1.2, R606.1, R606.1.1, R606.12.1,

Now a TMS Standard R606.12.2.3.1, R606.12.2.3.2, R606.12.3.1, R703.12

6—13 is now TMS 602 ~~Specification for Masonry Structures.~~ . . . . . . . . . . . . . . . . . . . . . . . . R404.1.2, R606.1, R606.1.1, R606.2.9,

Now a TMS Standard R606.2.12, R606.12.1, R606.12.2.3.1, R606.12.2.3.2,

R606.12.3.1, R703.12

7—~~10~~ 16 Minimum Design Loads and Associated Criteria for Buildings and Other Structures

~~with Supplement No. 1~~. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R301.2.1.1, R301.2.1.2, R301.2.1.2.1,

R301.2.1.5, R301.2.1.5.1, Table R608.6(1), Table R608.6(2), Table R608.6(3), Table R608.6(4), Table R608.7(1A), Table R608.7(1B), Table R608.7(1C), R608.9.2, R608.9.3, R609.2, R609.4, AH107.4.3

24—14 Flood-resistant Design and Construction. . . . . . . . . . . . . . . . . . . . . . . . . . . . .R301.2.4, R301.2.4.1, R322.1,

R322.1.1, R322.1.6, R322.1.9, R322.2.2, R322.3.3

32—~~01~~ 17 Design and Construction of Frost-protected Shallow Foundations . . . . . . . . . . . . . . . . . . . . . . . . R403.1.4.1

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.

**ASHRAE**

1791 Tullie Circle, NE Atlanta, GA 30329

Standard Referenced

reference in code

number Title section number

ASHRAE—~~2013~~ 2017 ASHRAE Handbook of Fundamentals . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3001.2, P3101.4

34—~~2013~~ 2016 Designation and Safety Classification of Refrigerants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1411.1

193-2010 (RA2014) Method of Test for Determining Air Tightness of HVAC Equipment

American Society of Mechanical Engineers Three Park Avenue

**ASME**

New York, NY 10016-5990

Standard Referenced

reference in code

number Title section number

ASME/A17.1/

CSA B44—~~2013~~­2016 Safety Code for Elevators and Escalators . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R321.1

A18.1—~~2008~~ 2014 Safety Standard for Platforms and Stairway Chair Lifts . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R321.2

A112.1.2—~~2004~~ 2012 Air Gaps in Plumbing Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2717.1, Table P2902.3, P2902.3.1 A112.1.3—2000

(Reaffirmed 2011) Air Gap Fittings for Use with Plumbing Fixtures,

Appliances and Appurtenances . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2717.1,

Table P2902.3, P2902.3.1

A112.3.1—2007 (R2012) Stainless Steel Drainage Systems for Sanitary, DWV, Storm

and Vacuum Applications Above and Below Ground. . . . . . . . . . . .Table P3002.1(1), Table P3002.1(2),

Table P3002.2, Table P3002.3, Table P3302.1

A112.3.4—2013/

CSA B45.9—13 Macerating Toilet Systems and Related Components . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P3007.5

A112.4.1—2009 Water Heater Relief Valve Drain Tubes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2804.6.1

ASME A112.4.2—2009 2015/CSA B45.16-15 Water-closet Personal Hygiene Devices . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . …. P2722.5

A112.4.3—1999 (R2010) Plastic Fittings for Connecting Water Closets to the Sanitary Drainage System . . . . . . . . . . . . . . P3003.14 A112.4.14—2004 ~~(R2010)~~ (2016) Manually Operated, Quarter-turn Shutoff Valves for Use in Plumbing Systems . . . . . . . . . Table P2903.9.4

A112.6.1M—1997 ~~(R2008)~~(R2012) Floor-affixed Supports for Off-the-floor Plumbing Fixtures for Public Use. . . . . . . Table P2701.1, P2702.4

A112.6.2—2000 ~~(R2010)~~ 2016 Framing-affixed Supports for Off-the-floor Water Closets with Concealed Tanks . Table P2701.1, P2702.4 A112.6.3—2001 ~~(R2007)~~ 2016 Floor and Trench Drains . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1

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**ASME—continued**

A112.6.4-2003 (R2012) Floor and Trench Drains

A112.14.1—03

(Reaffirmed 2008) Backwater Valves . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3008.2 A112.18.1—2012/

CSA B125.1—2012 Plumbing Supply Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2708.5, P2722.1,

P2722.3, P2727.2, P2902.2, Table P2903.9.4

ASME A112.18.2—~~2011~~/2015

CSA B125.2—~~2011~~2015 Plumbing Waste Fittings. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2702.2

A112.18.3M—2002

~~(Reaffirmed 2008)~~ (R2012) Performance Requirements for Backflow Protection Devices and

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A112.18.6/

CSA B125.6—~~2009~~ 17 Flexible Water Connectors . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2906.7 A112.19.1—2013/

CSA B45.2—2013 Enameled Cast-iron and Enameled Steel Plumbing Fixtures . . . . . . . . . . . . . . . . . . Table P2701.1, P2711.1

A112.19.2—2013/

CSA B45.1—2013 Ceramic Plumbing Fixtures . . . . . . . . . . . . . Table P2701.1, P2705.1, P2711.1, P2712.1, P2712.2, P2712.9 A112.19.3—2008/

CSA B45.4—08 (R2013) Stainless Steel Plumbing Fixtures. . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2705.1, P2711.1, P2712.1

A112.19.5—~~2011~~ 2016/

CSA B45.15—~~2011~~ 2016 Flush Valves and Spuds for Water-closets, Urinals and Tanks . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1

A112.19.7/2012

CSA B45.10—2012 Hydromassage Bathtub Systems. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1

A112.19.12—~~2006~~ 2014 Wall-mounted and Pedestal-mounted, Adjustable,Elevating, Tilting

and Pivoting Lavatory ~~,and~~ Sink, and Shampoo Bowl Carrier Systems and Drain Waste Systems. . . . Table P2701.1, P2711.4, P2714.2

A112.19.14—~~2006 (R2011)~~ 2013 Six-Liter Water Closets Equipped with Dual Flushing Device . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2712.1

A112.19.15—2005 Bathtub/Whirlpool Bathtubs with Pressure-sealed Doors . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2713.2 A112.36.2m—1991 ~~(R2008)~~ (R2012) Cleanouts. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3005.2.10.2

B1.20.1—~~1983 (R2006)~~2013 Pipe Threads, General-purpose (Inch) . . . . . . . . . . . . . . . . . . . G2414.9, P3003.6.4, P3003.17.1, P3003.9.3

B16.3—~~2011~~ 2016 Malleable-iron-threaded Fittings, Classes 150 and 300 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

B16.4—~~2011~~ 2016 Gray-iron-threaded Fittings. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6, Table P3002.3

B16.9—~~2007~~ 2012 Factory-made, Wrought-steel Buttwelding Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

B16.11—~~2011~~ 2016 Forged Fittings, Socket-welding and Threaded . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

B16.12—2009 (R2014) Cast-iron-threaded Drainage Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.3

B16.15—~~2011~~ 2013 Cast-~~bronze~~Alloy-threaded Fittings Classes 125 and 250. . . . . . . . . . . . . . . . Table P2906.6, Table P3002.3 B16.18—2012 Cast-copper-alloy Solder Joint Pressure Fittings . . . . . . . . . . . . . . . . . . . . . . Table P2906.6, Table P3002.3 B16.22—~~2001 (R2010)~~ 2013 Wrought-copper and Copper-alloy Solder Joint Pressure Fittings . . . . . . . . . Table P2906.6, Table P3002.3 B16.23—~~2002 (R2011)~~ 2016 Cast-copper-alloy Solder Joint Drainage Fittings (DWV) . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.3 B16.26—~~2011~~ 2016 Cast-copper-alloy Fittings for Flared Copper Tubes . . . . . . . . . . . . . . . . . . . Table P2906.6, Table P3002.3 B16.28—1994 Wrought-steel Buttwelding Short Radius Elbows and Returns . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6 B16.29—2012 Wrought-copper and Wrought-copper-alloy Solder Joint Drainage Fittings (DWV) . . . . . . . Table P3002.3 B16.33—2012 Manually Operated Metallic Gas Valves for Use in Gas Piping

Systems up to 125 psig (Sizes 1/2 through 2) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table G2420.1.1

B16.34—~~2009~~2015 Valves—Flanged, Threaded and Welding End. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4

B16.44—~~2002~~

~~(Reaffirmed 2007)~~ 2012 Manually Operated Metallic Gas Valves for Use in

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B16.51—~~2011~~2013 Copper and Copper Alloy Press-Connect Pressure Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table 2906.6

B18.6.1—81(2016) Wood Screws (inch Series). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R904.5.2

B36.10M—2004 (R2015) Welded and Seamless Wrought-steel Pipe . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2414.4.2

BPVC—~~2010/2011 addenda~~2015 ASME Boiler and Pressure Vessel Code (2007 Edition) . . . . . . . . . . . . . . . . . . . . . . . . M2001.1.1, G2452.1

CSD-1—~~2011~~2016 Controls and Safety Devices for Automatically Fired Boilers . . . . . . . . . . . . . . . . . . . . M2001.1.1, G2452.1 ASSE 1016/ASME 112.1016/

CSA B125.16—2011 Performance Requirements for Automatic Compensating

Valves for Individual Showers and Tub/Shower Combinations. . . . . . . Table P2701.1, P2708.4, P2722.2

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**REFERENCED STANDARDS**

American Society of Sanitary Engineering 901 Canterbury, Suite A

**ASSE**

Westlake, OH 44145

Standard Referenced

reference in code

number Title section number

1001—~~2008~~2016 Performance Requirements for Atmospheric-type Vacuum Breakers . . . . . . . . . . . . Table P2902.3, P2902.3.2

ASSE 1002—~~2008~~2015/ ASME A112. 1002-2015/CSA B125.12-15

~~Performance Requirements for~~ Anti-siphon Fill Valves ~~for Water Closet Flush Tank~~ . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2701.1, Table P2902.3, P2902.4.1

1003—2009 Performance Requirements for Water-pressure-reducing

Valves for Domestic Water Distribution Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2903.3.1

1008—2006 Performance Requirements for Plumbing Aspects of

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1010—2004 Performance Requirements for Water Hammer Arresters. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2903.5 1011—~~2004~~2016 Performance Requirements for Hose Connection Vacuum Breakers . . . . . . . . . . Table P2902.3, P2902.3.2 1012—2009 Performance Requirements for Backflow Preventers

with Intermediate Atmospheric Vent. . . . . . . . . . . . . .Table P2902.3, P2902.3.3, P2902.5.1, P2902.5.5.3

1013—~~2009~~2017 Performance Requirements for Reduced Pressure Principle Backflow Preventers

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1015—~~2009~~2017 Performance Requirements for Double Check Backflow Prevention Assemblies

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ASSE 1016/ASME 112.1016/

CSA B125.16—2011 Performance Requirements for Automatic Compensating

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1017—2010 Performance Requirements for Temperature-actuated Mixing Valves for

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1018—~~2010~~2017 Performance Requirements for Trap Seal Primer Valves; Potable Water Supplied . . . P3201.2.1, P3201.2.2 1019—~~2010~~2016 Performance Requirements for Freeze-resistant, Wall Hydrants,

Vacuum Breaker, Draining Types . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2902.3.2

1020—2004 Performance Requirements for Pressure Vacuum Breaker Assembly. . . . . . . . . . Table P2902.3, P2902.3.4 1023—~~2010~~2016 Performance Requirements for Hot Water Dispensers, Household-

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1024—~~2004~~2016 Performance Requirements for Dual Check Backflow Preventers, Anti-siphon-

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~~Performance Requirements for~~ Pressurized Flushing Devices (Flushometer) for Plumbing Fixtures. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1

1044—2010 Performance Requirements for Trap Seal Primer Devices Drainage

Types and Electronic Design Types. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3201.2.3

1047—~~2009~~2017 Performance Requirements for Reduced Pressure Detector Fire

Protection Backflow Prevention Assemblies. . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.5

1048—~~2009~~2017 Performance Requirements for Double Check Detector Fire

Protection Backflow Prevention Assemblies. . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.6

1050—2009 Performance Requirements for Stack Air Admittance

Valves for Sanitary Drainage Systems. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3114.1

1051—2009 Performance Requirements for Individual and Branch-type Air Admittance

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1056—~~2010~~2013 Performance Requirements for Spill-resistant Vacuum Breakers . . . . . . . . . . . . . Table P2902.3, P2902.3.4 1060—~~2006~~2016 Performance Requirements for Outdoor Enclosures for Fluid-conveying Components . . . . . . . . . P2902.6.1 1061—~~2010~~2015 Performance Requirements for ~~Removable and Nonremovable~~ Push Fit Fittings . . . . . . . . . Table P2906.6

1062—~~2006~~2016 Performance Requirements for Temperature-actuated, Flow Reduction (TAFR)

Valves for Individual Supply Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2724.2

1066—~~2009~~2016 Performance Requirements for Individual Pressure Balancing In-line

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~~Performance Requirements for~~ Water-temperature-limiting Devices . . . . . . . . . P2713.3, P2721.2,

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1072—07 Performance Requirements for Barrier-type Floor Drain Trap Seal Protection Devices . . . . . . . . P3201.2.4

2060-2016 Performance Requirements for Outdoor Enclosures for Fluid Conveying Components

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**REFERENCED STANDARDS**

**ASTM**

ASTM International 100 Barr Harbor Drive

West Conshohocken, PA 19428

Standard Referenced

reference in code

number Title section number

A36/A36M—~~08~~14 Specification for Carbon Structural Steel . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.15, R608.5.2.2 A53/A53M—12 Specification for Pipe, Steel, Black and Hot-dipped, Zinc-coated Welded and Seamless . . . . . . . . . R407.3,

Table M2101.1, G2414.4.2, Table P2906.4, Table P2906.5, Table P3002.1(1)

A74—~~13A~~ 15 Specification for Cast-iron Soil Pipe and Fittings . . . . . . . . . . . . . . . . Table P3002.1(1), Table P3002.1(2),

Table P3002.2, Table P3002.3, P3005.2.6, Table P3302.1

A90/A90M(2013) Standard Test Method for Weight (Mass) of Coating on Iron and

Steel Articles with Zinc or Zinc Alloy Coatings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R904.5.3 A106/A106M—~~11~~14 Specification for Seamless Carbon Steel Pipe for High-temperature Service . . . Table M2101.1, G2414.4.2 A126—~~(2009~~)04(2014) Gray Iron Castings for Valves, Flanges and Pipe Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4 A153/A153M—09 Specification for Zinc Coating (Hot Dip) on Iron and Steel Hardware . R317.3, Table R606.3.4.1, 703.6.3,

R905.7.5, R905.8.6

A167—99 (2009) Specification for Stainless and Heat-resisting Chromium-nickel

Steel Plate, Sheet and Strip . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R606.3.4.1

A240/A240M—~~2015b~~15a Standard Specification for Chromium and Chromium-nickel Stainless

Steel Plate, Sheet and Strip for Pressure Vessels and for

General Applications. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R904.5.3, Table R905.4.4

A254—~~97 (2007)~~12 Specification for Copper Brazed Steel Tubing . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1, G2414.5.1 A307—~~12~~14 Specification for Carbon Steel Bolts and Studs, 60,000 psi Tensile Strength . . . . . . . . . . . . . . . . R608.5.2.2 A312/A312M—~~13A~~15A Specification for Seamless, Welded and Heavily Cold Worked

Austenitic Stainless Steel Pipes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.4, Table P2906.5,

Table P2906.6, P2905.12.2

A463/A463M—~~10~~15 Standard Specification for Steel Sheet, Aluminum-coated by the Hot-dip Process . . . . . Table R905.10.3(2)

A510/A510M-13 Specification For General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel, Alloy Steel

A539—99 Specification for Electric-resistance-welded Coiled Steel Tubing for Gas and Fuel Oil Lines . . . . M2202.1 A615/A615M—~~12~~2015aE1 Specification for Deformed and Plain Billet-steel Bars for

Concrete Reinforcement . . . . . . . . . . . . . . . . . . . . . . R402.3.1, R403.1.3.5.1, R404.1.3.3.7.1, R608.5.2.1

A641/A641M—14 Specification for Zinc-coated (Galvanized) Carbon Steel Wire . . . . . . . . . . . . . Table R606.3.4.1, R904.5.2 A653/A653M—~~11~~15 Specification for Steel Sheet, Zinc-coated (Galvanized) or Zinc-iron

Alloy-coated Galvanized) by the Hot-dip Process . . . . . . . . . . . . . . . . . . . . . . . . . . . R317.3.1, R505.2.2,

R603.2.2, Table R606.3.4.1, R608.5.2.3, R804.2.2, R804.2.3, Table R905.4.4, M1601.1.1

A706/A706M—~~09B~~15 Specification for Low-alloy Steel Deformed and Plain Bars for

Concrete Reinforcement . . . . . . . . . . . . . . . . . . . . . . R402.3.1, R403.1.3.5.1, R404.1.3.3.7.1, R608.5.2.1

A755/A755M—~~2011~~2015 Specification for Steel Sheet, Metallic Coated by the Hot-dip Process and

Prepainted by the Coil-coating Process for Exterior Exposed Building Products . . . . . . . Table R905.4.4 A778—~~01 (2009e1)~~/A778-15 Specification for Welded Unannealed Austenitic Stainless Steel Tubular Products . . . . . . . .Table P2905.4,

Table P2905.5, Table P2905.6

A792/A792M—10(2015) Specification for Steel Sheet, 55% Aluminum-zinc Alloy-coated

by the Hot-dip Process . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R505.2.2, R603.2.2,

R608.5.2.3, R804.2.2, Table R905.4.4

A875/A875M—13 Specification for Steel Sheet, Zinc-5%, Aluminum Alloy-coated

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A888—~~13A~~15 Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary

and Storm Drain, Waste and Vent Piping Application . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.1(1),

Table P3002.1(2), Table P3002.2, Table P3002.3, Table P3302.1

A924/A924M—~~13~~14 Standard Specification for General Requirements for Steel Sheet,

Metallic-coated by the Hot-Dip Process . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . TableR905.4.4

A951/A951M-14 Specification for Steel Wire Masonry Joint Reinforcement

A996/A996M—~~2009b~~15 Specifications for Rail-steel and Axle-steel Deformed Bars

for Concrete Reinforcement . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R404.1.2(9), R402.3, R403.1.3.5.1,

R404.1.3.3.7.1, R608.5.2.1, Table R608.5.4(2)

A1003/A1003M—~~13A~~15 Standard Specification for Steel Sheet, Carbon, Metallic and

Nonmetallic-coated for Cold-formed Framing Members . . . . . . . . . . . . . . R505.2.1, R505.2.2, R603.2.1,

R603.2.2, R804.2.1

A1064/A1064M—16a Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete . . . . . . R506.2.4.2 B32—08(R2014) Specification for Solder Metal . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .P3003.6.3

B42—~~10~~2015A Specification for Seamless Copper Pipe, Standard Sizes . . . . . . . . . . . . . . . Table M2101.1, Table P2906.4,

Table P2906.5, Table P3002.1(1)

B43—~~09~~15 Specification for Seamless Red Brass Pipe, Standard Sizes. . . . . . . . . . . . . Table M2101.1, Table P2906.4,

Table P2906.5, Table P3002.1(1)

B75/B75M—11 Specification for Seamless Copper Tube . . . . . . . . . . . . . . .Table M2101.1, Table P2905.4, Table P2906.5,

Table P3002.1(1), Table P3002.1(2), Table P3002.2

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B88—~~09~~14 Specification for Seamless Copper Water Tube . . . . . . . . . . . .Table M2101.1, G2414.5.2, Table, P2906.4,

Table P2905.6, Table P3002.1(1), Table P3002.1(2), Table P3002.2

B101—12 Specification for Lead-coated Copper Sheet and Strip for Building Construction . . . . . . . . . Table R905.4.4 B117—16 Standard Practice for Operating Salt Spray Apparatus (Fog) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R904.5.2

B135—10 Specification for Seamless Brass Tube . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1 B209—~~10~~14 Specification for Aluminum and Aluminum-alloy Sheet and Plate. . . . . . . . . . . . . . . . . . . . . Table R905.4.4 B227—~~10~~15 Specification for Hard-drawn Copper-clad Steel Wire . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.15 B251—10 Specification for General Requirements for Wrought Seamless Copper and

Copper-alloy Tube . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1, Table P2906.4, Table P2906.5,

Table P3002.1(1), Table P3002.1(2), Table P3002.2

B302—12 Specification for Threadless Copper Pipe, Standard Sizes . . . . . . . . . . . . . .Table M2101.1, Table P2906.4,

Table P2906.5, Table P3002.1(1)

B306—~~09~~13 Specification for Copper Drainage Tube (DWV) . . . . . . . . . . . . . . . . . . Table M2101.1, Table P3002.1(1),

Table P3002.1(2)

B370—12 Specification for Copper Sheet and Strip for Building Construction . . . . . . . . . . . . . . . . . . Table R905.4.4,

Table R905.10.3(1), Table P2701.1

B447—12a Specification for Welded Copper Tube . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.4, Table P2906.5 B695—04 (2009) Standard Specification for Coatings of Zinc Mechanically Deposited on

Iron and Steel . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R317.3.1, R317.3.3

B813—10 Specification for Liquid and Paste Fluxes for Soldering Applications

of Copper and Copper Alloy Tube. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1, M2103.3,

P2906.14, P3003.6.3

B828—02 (2010) Practice for Making Capillary Joints by Soldering of Copper and

Copper Alloy Tube and Fittings. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M2103.3, P2906.14, P3003.6.3

C4—~~2009~~(14) Specification for Clay Drain Tile and Perforated Clay Drain Tile . . . . . . . . . . . . . . . . . . . . . Table P3302.1 C5—10 Specification for Quicklime for Structural Purposes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1 C14—~~11~~15a Specification for Non-reinforced Concrete Sewer,

Storm Drain and Culvert Pipe . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.2

C22/C22M—00 ~~(2010)~~2015 Specification for Gypsum . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1, R702.3.1

C27—98 ~~(2008)~~2013 Specification for Standard Classification of Fireclay

and High-alumina Refractory Brick. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R1001.5

C28/C28M—~~10~~(2015) Specification for Gypsum Plasters . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1

C33/C33M—13 Specification for Concrete Aggregates . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R403.4.1 C34—1213 Specification for Structural Clay Load-bearing Wall Tile. . . . . . . . . . . . . . . . . . .Table R301.2(1), R606.2.2 C35/C35M—~~1995 (2009)~~(2014) Specification for Inorganic Aggregates for Use in Gypsum Plaster . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1 C55—~~2011~~2014A Specification for Concrete Building Brick. . . . . . . . . . . . . . . . . . . . . . . . . R202, Table R301.2(1), R606.2.1

C56—~~12~~13 Standard Specification for Structural Clay Nonloadbearing Tile . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.2

C59/C59M—00 ~~(2011)~~2015 Specification for Gypsum Casting Plaster and Molding Plaster . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1 C61/C61M—00 ~~(2011)~~2015 Specification for Gypsum Keene's Cement . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1

C62—13A Standard Specification for Building Brick (Solid Masonry

Units Made from Clay or Shale) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R202, Table R301.2(1), R606.2.2

C73—~~10~~14 Specification for Calcium Silicate Face Brick (Sand Lime Brick) . . . . . . R202, Table R301.2(1), R606.2.1 C76—~~13A~~15A Specification for Reinforced Concrete Culvert, Storm

Drain and Sewer Pipe. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.2

C90—14 Specification for Load-bearing Concrete Masonry Units . . . . . . . . . . . . . . . . . . . . Table R301.2(1), 606.2.1 C91/C91M—12 Specification for Masonry Cement . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.2

C94/C94M—~~13~~15A Standard Specification for Ready-mixed Concrete . . . . . . . . . . . . . . . . . . . . . . . . . R404.1.3.3.2, R608.5.1.2

C109/C109M-2015e1 Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50- MM] Cube Specimens)

C126—~~13~~15 Standard Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick,

and Solid Masonry Units . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.2

C129—~~11~~14A Specification for Nonload-bearing Concrete Masonry Units. . . . . . . . . . . . . . . . . . . . . . . . . Table R301.2(1)

C140/C140M-15 Test Method Sampling and Testing Concrete Masonry Units and Related Units

C141/C141M-14 Standard Specification for Hydrated Hydraulic Lime for Structural Purposes

C143/C143M—~~12~~15 Test Method for Slump of Hydraulic Cement Concrete . . . . . . . . . . . . . . . . . . . . . R404.1.3.3.4, R608.5.1.9 C145—85 Specification for Solid Load-bearing Concrete Masonry Units. . . . . . . . . . . . . . . . . .R202, Table R301.2(1) C150/C150M—~~12~~15 Specification for Portland Cement. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R608.5.1.1, R702.2.2

C199—84 (2011) Test Method for Pier Test for Refractory Mortar. . . . . . . . . . . . . . . . . . . . . . . .R1001.5, R1001.8, R1003.12 C203—05a (2012) Standard Test Methods for Breaking Load and Flexural

Properties of Block-type Thermal Insulation. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R610.3.1

C206-14 Specification for Finished Hydrated Lime

C207—06 (2011) Specification for Hydrated Lime for Masonry Purposes . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R606.2.~~7~~8

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C208—12 Specification for Cellulosic Fiber Insulating Board. . . . . . . . . . .R602.1.10, Table R602.3(1), Table R906.2 C212-~~10~~14 Standard Specification for Structural Clay Facing Tile . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R602.2.2 C216—~~13~~15 Specification for Facing Brick (Solid Masonry Units

Made from Clay or Shale) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R202, Table R301.2(1), R606.2.2

C270—~~12a~~14A Specification for Mortar for Unit Masonry . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.7, R606.2.10 C272/C272M—12 Standard Test Method for Water Absorption of Core Materials for

Sandwich Constructions. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R610.3.1

C273/C273M—11 Standard Test Method for Shear Properties of Sandwich Core Materials . . . . . . . . . . . . . . . . Table R610.3.1

C296/C296M-00 2015 Specification for Asbestos-Cement Pressure Pipe

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C315—07 (2011) Specification for Clay Flue Liners and Chimney Pots . . . . . . . . . . . . . . . . . . . . . . . . . R1001.8, R1003.11.1,

Table R1003.14(1), G2425.12

C406/C406M—~~2010~~15 Specifications for Roofing Slate . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.6.4

C411—11 Test Method for Hot-surface Performance of High-temperature Thermal Insulation . . . . . . . . . . . M1601.3 C425—04 ~~(2009)(~~2013) Specification for Compression Joints for Vitrified Clay Pipe and Fittings . . . . . . . . . . . . . . .Table P3002.2,

P3003.10, P3003.13

C443—12 Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets. . . . . . P3003.5, P3003.13 C475/C475M—~~12~~15 Specification for Joint Compound and Joint Tape for Finishing Gypsum Wallboard . . . . . . . . . . . R702.3.1 C476—10 Specification for Grout for Masonry. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.11

C503/C503M—2010 Standard Specification for Marble Dimension Stone . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.4

C508-00/C508M-00 (2015) Specification for Asbestos-Cement Underdrain Pipe

C514—04 ~~(2009)el~~ (2014) Specification for Nails for the Application of Gypsum Wallboard . . . . . . . . . . . . . . . . . . . . . . . . . R702.3.1 C552—~~12b~~15 Standard Specification for Cellular Glass Thermal Insulation . . . . . . . . . . . . . . . . . . . . . . . . . . Table R906.2 C557—03 (2009)e01 Specification for Adhesives for Fastening Gypsum Wallboard to Wood Framing . . . . . . . . . . . . . R702.3.1 C564—~~12~~14 Specification for Rubber Gaskets for Cast Iron Soil Pipe and Fittings . . . . P3003.4.2, P3003.4.3, P3003.13 C568/C568—2010 Standard Specification for Limestone Dimension Stone . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.4 C578—~~12b~~15 Specification for Rigid, Cellular Polystyrene Thermal Insulation . . . . . . . . . . . . R316.8, R403.3, R610.3.1,

R703.11.2.1, Table R703.15.1, Table R703.15.2, Table R703.16.1, Table R703.16.2, Table R906.2

C587—04~~(2009)~~(2014) Specification for Gypsum Veneer Plaster. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1

C595/C595M—~~13~~14E1 Specification for Blended Hydraulic Cements . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R608.5.1.1, R702.2.2

C615/C615M—11 Standard Specification for Granite Dimension Stone. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.4

C616/C615M—10 Standard Specification for Quartz Dimension Stone . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.4

C629/C629M—10 Standard Specification for Slate Dimension Stone. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.4 C631—09(2014) Specification for Bonding Compounds for Interior Gypsum Plastering. . . . . . . . . . . . . . . . . . . . . . R702.2.1 C645—~~13~~14 Specification for Nonstructural Steel Framing Members . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.3.3 C652—~~13~~15 Specification for Hollow Brick (Hollow Masonry Units

Made from Clay or Shale). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R202, Table R301.2(1), R606.2.2

C685/C685M—~~11~~14 Specification for Concrete Made by Volumetric

Batching and Continuous Mixing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R404.1.3.3.2, R608.5.1.2

C700—13 Specification for Vitrified Clay Pipe, Extra Strength, Standard Strength and Perforated . . . .Table P3002.2,

Table P3002.3, Table P3302.1 C728—~~05 (2013)~~15 Standard Specification for Perlite Thermal Insulation Board. . . . . . . . . . . . . . . . . . . . . . . . . . . Table R906.2 C744—~~11~~14 Standard Specification for Prefaced Concrete and Calcium Silicate Masonry Units. . . . . . . . . . . . R606.2.1

C726—12 Standard Specification for Mineral Roof Insulation Board

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C836/C836M—~~12~~15 Specification for High Solids Content, Cold Liquid-applied Elastomeric

Waterproofing Membrane for Use with Separate Wearing Course . . . . . . . . . . . . . . . . . . . . . . R905.15.2

C843—99 (2012) Specification for Application of Gypsum Veneer Plaster. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1 C844—~~04 (2010)~~2015 Specification for Application of Gypsum Base to Receive Gypsum Veneer Plaster . . . . . . . . . . . . R702.2.1 C847—~~12~~14A Specification for Metal Lath . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1, R702.2.2

C887—~~05 (2010)~~13 Specification for Packaged, Dry, Combined Materials for Surface Bonding Mortar. . . . . R406.1, R606.2.8 C897—~~05 (2009)~~ 15 Specification for Aggregate for Job-mixed Portland Cement-based Plasters. . . . . . . . . . . . . . . . . . R702.2.2 C920—~~11~~14A Standard Specification for Elastomeric Joint Sealants . . . . . . . . . . . . . . . . . . . . . . . . . . . . R406.4.1, R703.4

C926—~~15b~~18b (S7713 A1+O) Specification for Application of Portland Cement-based Plaster . . . . . R202, R702.2.2, R702.2.2.1, R703.7,

R703.7.2.1, R703.7.4 C933—~~13~~14 Specification for Welded Wire Lath . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1, R702.2.2

C946—10 Standard Practice for Construction of Dry-Stacked, Surface-Bonded Walls . . . . . . . . . . . . . . . . . . R606.2.8 C954—~~11~~15 Specification for Steel Drill Screws for the Application of Gypsum Panel

Products or Metal Plaster Bases to Steel Studs from 0.033 in (0.84 mm) or

to 0.112 in. (2.84 mm) in Thickness . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R505.2.5, R603.2.5,

R702.3.5.1, R804.2.5

C955—~~11C~~15 Specification for Load-bearing (Transverse and Axial) Steel Studs, Runners (Tracks),

and Bracing or Bridging for Screw Application of Gypsum Panel Products

and Metal Plaster Bases . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.3.3

C957—~~10~~/C957M-15 Specification for High-solids Content, Cold Liquid-applied Elastomeric

Waterproofing Membrane for Use with Integral Wearing Surface . . . . . . . . . . . . . . . . . . . . . . R905.15.2 C1002—~~07~~14 Specification for Steel Self Piercing Tapping~~Drill~~ Screws for the Application of Gypsum Panel Products

or Metal Plaster Bases to Wood Studs for Steel Studs . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.3.1, R702.3.5.1

C1029—~~13~~15 Specification for Spray-applied Rigid Cellular Polyurethane Thermal Insulation. . . . . . . . . . . . . R905.14.2 C1032—~~06 (2011)~~14 Specification for Woven Wire Plaster Base . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.1, R702.2.2 C1047—~~10a~~2014a Specification for Accessories for Gypsum Wallboard

and Gypsum Veneer Base. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .R702.2.1, R702.2.2, R702.3.1

C1063—~~15a~~18b (S7713 A1+O) Specification for Installation of Lathing and Furring to Receive Interior and

Exterior Portland Cement-based Plaster . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.2, R703.7 C1088—~~13~~14 Standard Specification for Thin Veneer Brick Units Made from Clay or Shale . . . . . . . . . . . . . . . R606.2.2 C1107/C1107M—~~13~~14A Standard Specification for Packaged Dry, Hydraulic-cement Grout (Nonshrink) . . . . . . . . . . . . . . R402.3.1 C1116/C116M—10~~a~~

(Reapprove 2015) Standard Specification for Fiber-reinforced Concrete and Shotcrete . . . . . . . . . . . . . . . . . . . . . . . R506.2.4.2

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C1157—11/C1157M—11 Standard Performance Specification for Hydraulic Cement . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R608.5.1.1 C1167—11 Specification for Clay Roof Tiles . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.3.4

C1173—10~~e1~~(2014) Specification for Flexible Transition Couplings for Underground

Piping Systems. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3003.3.1, P3003.5, P3003.6.1,

P3003.10.1, P3003.12.1, P3003.12.2, P3003.13

C1177/C1177M—~~08~~13 Specification for Glass Mat Gypsum Substrate for Use as Sheathing. . . . . . . . . . . . . R702.3.1, Table 906.2 C1178/C1178M—~~11~~13 Specification for Glass Mat Water-resistant Gypsum Backing Panel . . R702.3.1, R702.3.7, Table R702.4.2 C1186—08 (2012) Specification for Flat ~~Nonasbestos~~ Fiber Cement Sheets . . . . . . . . . . . . . . . . . . . . . . R703.10.1, R703.10.2 C1261—~~10~~13 Specification for Firebox Brick for Residential Fireplaces . . . . . . . . . . . . . . . . . . . . . . . . R1001.5, R1001.8 C1277—~~12~~15 Specification for Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings. . . . . . . . . P3003.4.3 C1278/C1278M—07a (2011) Specification for Fiber-reinforced Gypsum Panels . . . . . R702.3.1, R702.3.7, Table R702.4.2, Table R906.2 C1281—14 Standard Specification for Preformed Tape Sealants. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.4

C1283—11 Practice for Installing Clay Flue Lining. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R1003.9.1, R1003.12

C1288—~~99 (2010)~~14 Standard Specification for Discrete Nonasbestos

Fiber-cement Interior Substrate Sheets . . . . . . . . . . . . . . . . . . Table R503.2.1.1(1), Table R503.2.1.1(2),

Table 602.3(2), Table R702.4.2

C1289—~~13e1~~15 Standard Specification for Faced Rigid Cellular Polyisocyanurate

Thermal Insulation Board . . . . . . . . . . . . . . . . R316.8, R703.11.2.1, Table R703.15.1, Table R703.15.2,

Table R703.16.1, Table R703.16.2, Table R906.2

C1325—~~08b~~14 Standard Specification for Nonasbestos Fiber-mat Reinforced Cement

Interior Substrate Sheets Backer Units . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R702.4.2

C1328/C1328M—12 Specification for Plastic (Stucco) Cement . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.2.2

C1364—10B Standard Specification for Architectural Cast Stone . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.5

~~C1386—07 Standard Specification for Precast Autoclaved Aerated Concrete (AAC) Wall~~

~~Construction Units . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.3~~

(S7418) (S8363)

C1396/C1396M—2013 Specification for Gypsum Board . . . . . . . . . . . . .Table R602.3(1), R702.2.1, R702.2.2, R702.3.1, R702.3.7

C1405—~~12~~15 Standard Specification for Glazed Brick (Single Fired, Brick Units) . . . . . . . . . . . . . . . . . . . . . . . . R606.2.2 C1440—08(2013) Specification for Thermoplastic Elastomeric (TPE) Gasket Materials for Drain,

Waste and Vent (DWV), Sewer, Sanitary and Storm Plumbing Systems . . . . . . . . . . . . . . . . . . P3003.13

C1460—~~08~~2012 Specification for Shielded Transition Couplings for Use with Dissimilar

DWV Pipe and Fittings Above Ground . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3003.18

C1461—08(2013) Specification for Mechanical Couplings Using Thermoplastic

Elastomeric (TPE) Gaskets for Joining Drain, Waste and Vent (DWV) Sewer, Sanitary

and Storm Plumbing Systems for Above and Below Ground Use . . . . . . . . . . . . . . . . . . . . . . . P3003.13

C1492—03 (2009) Specification for Concrete Roof Tile . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.3.5

C1513—2013 Standard Specification for Steel Tapping Screws for Cold-formed

Steel Framing Connections . . . . . . . . . . . . . R505.2.5, R603.2.5, R702.3.8.1, Table R703.3(2), R804.2.5

Table R703.16.1, Table R703.16.2

C1540—~~11~~15 Specification for Heavy Duty Shielded Couplings Joining Hubless

Cast-iron Soil Pipe and Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3003.4.3

C1634—~~11~~ 15 Standard Specification for Concrete Facing Brick. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R606.2.1

C1658/C1658M—~~12~~13 Standard Specification for Glass Mat Gypsum Panels . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.3.1

C1668—~~12~~13a Standard Specification for Externally Applied Reflective Insulation Systems

on Rigid Duct in Heating, Ventilation, and Air Conditioning (HVAC) Systems . . . . . . . . . . . . . M1601.3

ASTM C1670/C1670M-18 Standard Specification for Adhered Manufactured Stone Masonry Veneer Units

(S8373)

ASTM C1691- 11 Standard Specification for Unreinforced Autoclaved Aerated Concrete (AAC) Masonry Units

ASTM C1693-11 Standard Specification for Autoclaved Aerated Concrete (AAC)

(S7418) (S8363)

D41—~~05~~/D41M-2011 Specification for Asphalt Primer Used in Roofing, Dampproofing

and Waterproofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2, Table R905.11.2

D43/D43M—2000 (20~~06~~12)E1 Specification for Coal Tar Primer Used in Roofing, Dampproofing

and Waterproofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D226/D226M—09 Specification for Asphalt-saturated (Organic Felt)

Used in Roofing and Waterproofing . . . . . . . . . . . . . R703.2, R905.1.1, Table R905.1.1, Table R905.9.2

D227/D227M—03 (2011)e1 Specification for Coal Tar Saturated (Organic Felt) Used in Roofing and Waterproofing . . . . . . . Table R905.9.2 D312—~~00 (2006)~~/D312M-15 Specification for Asphalt Used in Roofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D422—63 (2007)E2 Test Method for Particle-size Analysis of Soils. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R403.1.8.1 D449/D449M—03 (~~2008~~14)E1 Specification for Asphalt Used in Dampproofing and Waterproofing . . . . . . . . . . . . . . . . . . . . . . . . R406.2

D450/D450M—07(2013)E1 Specification for Coal-tar Pitch Used in Roofing, Dampproofing

and Waterproofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

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D1227—~~95 (2007)~~ 13 Specification for Emulsified Asphalt Used as a Protective

Coating for Roofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table R905.9.2, Table R905.11.2, R905.15.2

D1248—12 Specification for Polyethylene Plastics Extrusion Materials for Wire and Cable . . . . . . . . . . . . . M1601.1.2 D1527—99 (2005) Specification for Acrylonitrile-butadiene-styrene (ABS) Plastic Pipe,

Schedules 40 and 80 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.4

D1621—10 Standard Test Method for Compressive Properties of Rigid Cellular Plastics. . . . . . . . . . . . Table R610.3.1 D1622/D1622M—~~08~~14 Standard Test Method for Apparent Density of Rigid Cellular Plastics. . . . . . . . . . . . . . . . . Table R610.3.1 D1623—09 Standard Test Method for Tensile and Tensile Adhesion

Properties of Rigid Cellular Plastics . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R610.3.1

D1693—~~2013~~15 Test Method for Environmental Stress-cracking of Ethylene Plastics . . . . . . . . . . . . . . . . . . Table M2101.1 D1784—11 Standard Specification for Rigid Poly (Vinyl Chloride) (PVC)

Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds . . . . . . . . . . . . . . . . M1601.1.2

D1785—~~12~~15 Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe,

Schedules 40, 80 and 120 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2906.4, Table AG101.1

D1863/D1863M—05

(2011)e1 Specification for Mineral Aggregate Used in Built-up Roofs . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D1869—~~95 (2010)~~15 Specification for Rubber Rings for Asbestos-cement Pipe. . . . . . . . . . . . . . . . . . . . . . . P2906.17, P3003.13 D1970/D1970M—2015 Specification for Self-adhering Polymer Modified Bitumen

Sheet Materials Used as Steep Roofing Underlayment for

Ice Dam Protection . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.1.1, Table R905.1.1, R905.2.8.2

D2104—03 Specification for Polyethylene (PE) Plastic Pipe, Schedule 40 . . . . . . . . . . . . . . . . . . . . . . . . Table P2905.4 D2126—~~09~~15 Standard Test Method for Response of Rigid Cellular Plastics

to Thermal and Humid Aging . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R610.3.1

D2178~~—04~~/D2178M-15 Specification for Asphalt Glass Felt Used in Roofing and Waterproofing. . . . . . . . . . . . . . . Table R905.9.2 D2235—04 (2011) Specification for Solvent Cement for Acrylonitrile-butadiene-styrene

(ABS) Plastic Pipe and Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2906.9.1.1, P3003.3.2

D2239—12A Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on

Controlled Inside Diameter. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2906.4, Table AG101.1

D2241—~~09~~15 Specification for Poly (Vinyl Chloride) (PVC) Pressure-rated

Pipe (SDR-Series). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2905.4, Table AG101.1

D2282—99 (2005) Specification for Acrylonitrile-butadiene-styrene (ABS) Plastic Pipe (SDR-PR) . . . . . . . . . . Table P2905.4 D2412—11 Test Method for Determination of External Loading Characteristics of

Plastic Pipe by Parallel-plate Loading . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1601.1.2

D2447—03 Specification for Polyethylene (PE) Plastic Pipe Schedules 40 and 80,

Based on Outside Diameter. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1

D2464—~~06~~15 Specification for Threaded Poly (Vinyl Chloride) (PVC) Plastic

Pipe Fittings, Schedule 80. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

D2466—~~06~~15 Specification for Poly (Vinyl Chloride) (PVC) Plastic

Pipe Fittings, Schedule 40. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

D2467—~~06~~15 Specification for Poly (Vinyl Chloride) (PVC) Plastic

Pipe Fittings, Schedule 80. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

D2468—96a Specification for Acrylonitrile-butadiene-styrene (ABS)

Plastic Pipe Fittings, Schedule 40 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

D2513—201~~3~~4e1 Specification for ~~Thermoplastic~~ Gas Pressure Pipe,

Tubing and Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1, G2414.6,

G2414.6.1, G2414.11, G2415.17.2

D2559—12A ~~Standard~~ Specification for Adhesives for Bonded Structural Wood

Products for Use Under Exterior ~~(West Use)~~ Exposure Conditions. . . . . . . . . . . . . . . . . . . . . . . R610.3.3

D2564—12 Specification for Solvent Cements for Poly (Vinyl Chloride)

(PVC) Plastic Piping Systems. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2906.9.1.4, P3003.8.2, P3003.9.2

D2609—~~02 (2008)~~15 Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe . . . . . . . . . . . . . . . Table P2906.6 D2626/

D2626M—04 (2012)e1 Specification for Asphalt-saturated and Coated Organic Felt Base

Sheet Used in Roofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.3.3, Table R905.9.2

D2657—07 Standard Practice for Heat Fusion-joining of Polyolefin Pipe Fittings .M2105.11.1, P2906.3.1, P3003.12.1 D2661—~~11~~14 Specification for Acrylonitrile-butadiene-styrene (ABS) Schedule 40 Plastic

Drain, Waste, and Vent Pipe and Fittings. . . . . . . . . . . . . . . . . . . . . Table P3002.1(1), Table P3002.1(2),

Table P3002.2, Table P3002.3, P3003.3.2

D2665—~~12~~14 Specification for Poly (Vinyl Chloride) (PVC) Plastic Drain,

Waste and Vent Pipe and Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.1(1), Table P3002.1(2),

Table P3002.2, Table P3002.3, Table AG101.1 D2672—~~96a (2009)~~14 Specification for Joints for IPS PVC Pipe Using Solvent Cement. . . . . . . . . . . . . . . . . . . . . . Table P2906.4 D2683—~~2010e1~~14 Specification for Socket-type Polyethylene Fittings for Outside

Diameter-controlled Polyethylene Pipe and Tubing. . . . . . . . . . . . Table M2105.5, M2105.11.1, P3010.5

D2729—11 Specification for Poly (Vinyl Chloride) (PVC)

Sewer Pipe and Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3009.11, Table P3302.1, Table AG101.1

D2737—2012A Specification for Polyethylene (PE) Plastic Tubing . . . . . . . . . . . . . . . . . . . .Table P2906.4, Table AG101.1

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D2751—05 Specification for Acrylonitrile-butadiene-styrene (ABS) Sewer Pipe and Fittings . . . . . . . . . Table P3002.2,

Table P3002.3

D2822/

D2822M—05 (2011)e1 Specification for Asphalt Roof Cement, Asbestos Containing . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D2823/

D2823—05 (2011)e1 Specification for Asphalt Roof Coatings, Asbestos Containing . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2 D2824/D2824M—~~06 (2012)e1~~2013 Specification for Aluminum-pigmented Asphalt Roof Coatings, Nonfibered,

~~Asbestos Fibered~~ and Fibered without Asbestos . . . . . . . . . . . . . . . . . . Table R905.9.2, Table R905.11.2

D2837-2013E1 Test Method for Obtaining Hydrostatic Design Basis for Thermoplastic Pipe Materials or Pressure Design Basis for Thermoplastic Pipe Products

D2846/D2846M—~~09BE1~~14 Specification for Chlorinated Poly (Vinyl Chloride) (CPVC)

Plastic Hot- and Cold-water Distribution Systems . . . . . Table M2101.1, Table P2906.4, Table P2906.5,

Table P2906.6, P2906.9.1.2, P2906.9.1.3, Table AG101.1

D2855—96 (2010) Standard Practice for Making Solvent-cemented Joints

with Poly (Vinyl Chloride) (PVC) Pipe and Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3003.9.2

D2898—10 Test Methods for Accelerated Weathering of Fire-retardant-treated

Wood for Fire Testing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R802.1.5.4, R802.1.5.8

D2949—10 Specification for 3.25-in. Outside Diameter Poly (Vinyl Chloride) (PVC) Plastic Drain,

Waste and Vent Pipe and Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P3002.1(1), Table P3002.1(2),

Table P3002.2, Table P3002.3, Table AG101.1

D3019—08 Specification for Lap Cement Used with Asphalt Roll Roofing, Nonfibered,

Asbestos Fibered and Nonasbestos Fibered. . . . . . . . . . . . . . . . . . . . . . Table R905.9.2, Table R905.11.2

D3034—~~08~~14a Specification for Type PSM Poly (Vinyl Chloride) (PVC)

Sewer Pipe and Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.2, Table P3002.3,

Table P3202.1, Table AG101.1

D3035—~~2012e1~~15 Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based On

Controlled Outside Diameter . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2105.4, Table AG101.1 D3161/D3161M—2016 Test Method for Wind Resistance of ~~Asphalt Shingles~~ Steep Slope Roofing Products (Fan Induced Method) . . . .R905.2.6.1, R905.16.7

ASTM D3138-04(2011) Standard Specification for Solvent Cements for Transition Joints Between Acrylonitrile-Butadiene-Styrene (ABS) and Poly(Vinyl Chloride) (PVC) Non-Pressure Piping Components

(P184-15 Part II)

D3201/D3201M—2013 Test Method for Hygroscopic Properties of Fire-retardant Wood and Wood-base Products . . . . R802.1.5.9 D3212—07(2013) pecification for Joints for Drain and Sewer Plastic Pipes

Using Flexible Elastomeric Seals. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P3003.3.1, P3003.9.1, P3003.12.2

D3261—12 Specification for Butt Heat Fusion Polyethylene (PE) Plastic Fittings for

Polyethylene (PE) Plastic Pipe and Tubing . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2105.5, M2105.11.1

D3309—96a (2002) Specification for Polybutylene (PB) Plastic Hot- and Cold-water Distribution System . . . . . Table M2101.1 D3311—11 Specification for Drain, Waste and Vent (DWV) Plastic Fittings Patterns . . . . . . . . . . . . . . . . . . . . P3002.3 D3350—~~2012e1~~14 Specification for Polyethylene Plastic Pipe and Fitting Materials. . . . . . . . . . . . . . . . . . . . . . Table M2101.1 D3462/D3462M—10A Specification for Asphalt Shingles Made From Glass Felt and

Surfaced with Mineral Granules . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.2.4

D3468/D3468—99 ~~(2006)e01~~(2013)E1

Specification for Liquid-applied Neoprene and Chlorosulfanated Polyethylene

Used in Roofing and Waterproofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.15.2

D3679—~~11~~17 (S7252) Specification for Rigid Poly (Vinyl Chloride) (PVC) Siding . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.11 D3737—2012 Practice for Establishing Allowable Properties for Structural Glued

Laminated Timber (Glulam) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R502.1.3, R602.1.3, R802.1.2

D3747—79 (2007) Specification for Emulsified Asphalt Adhesive for Adhering Roof Insulation . . . . . . . . . . . Table R905.9.2,

Table R905.11.2

D3787—01 Testing Method for Bursting Strength of Textiles, Constant-Rate-of-Traverse (CRT)

Ball Burst Test . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R4501.17.1.15

D3909/D3909M

—~~97b (2012)e1~~14 Specification for Asphalt Roll Roofing (Glass Felt)

Surfaced with Mineral Granules . . . . . . . . . . . . . . . . . . . . . . . . . . .R905.2.8.2, R905.5.4, Table R905.9.2

D4022/D4022M—2007

(2012)e1 Specification for Coal Tar Roof Cement, Asbestos Containing . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D4068—~~09~~15 Specification for Chlorinated Polyethylene (CPE)

Sheeting for Concealed Water Containment Membrane . . . . . . . . . . . . . . . . . . . . . . . P2709.2, P2709.2.2

D4318—10E1 Test Methods for Liquid Limit, Plastic Limit and Plasticity Index of Soils . . . . . . . . . . . . . . . . . R403.1.8.1 D4434/D4434M—12 Specification for Poly (Vinyl Chloride) Sheet Roofing. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.13.2 D4479/D4479M—07

(2012)e1 Specification for Asphalt Roof Coatings-asbestos-free . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D4533—15 Standard Test Method for Trapezoid Tearing Strength of Geotextiles . . . . . . . . . . . . . . . . . . . . . . . R905.1.1 D4551—12 Specification for Poly (Vinyl) Chloride (PVC) Plastic Flexible

Concealed Water-containment Membrane. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2709.2, P2709.2.1

D4586/D4586M—07

(2012)e1 Specification for Asphalt Roof Cement-asbestos-free . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D4601/D4601M—04

(2012)e1 Specification for Asphalt-coated Glass Fiber Base Sheet Used in Roofing . . . . . . . . . . . . . . Table R905.9.2

D4637/D4637M—~~2013~~14e1 Specification for EPDM Sheet Used in Single-ply Roof Membrane. . . . . . . . . . . . . . . . . . . . . . . . R905.12.2 D4829—11 Test Method for Expansion Index of Soils . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R403.1.8.1

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D4869/D4869M(2016) Specification for Asphalt-saturated (Organic Felt) Underlayment

Used in Steep Slope Roofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.1.1, Table R905.1.1

D4897/

D4897M—01 (2009) Specification for Asphalt Coated Glass-fiber Venting

Base Sheet Used in Roofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D4990—1997a ~~(2005)e01~~(2013) Specification for Coal Tar Glass Felt Used in Roofing and Waterproofing. . . . . . . . . . . . . . Table R905.9.2 D5019—07a Specification for Reinforced Nonvulcanized Polymeric

Sheet Used in Roofing Membrane . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.12.2

D5034—95 Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test) Specifications for Adhesives for

Field Gluing Plywood to Lumber Framing for Floor Systems . . . . . . . . . . . . . . . . . . . . . . . R4501.17.1.15

D5055—~~2013~~13E1 Specification for Establishing and Monitoring Structural

Capacities of Prefabricated Wood I-joists . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R502.1.2

D5456—~~2013~~14B Standard Specification for Evaluation of Structural

Composite Lumber Products. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .R502.1.5, R602.1.5, R802.1.7

D5516—09 Test Method for Evaluating the Flexural Properties of Fire-retardant-treated

Softwood Plywood Exposed to the Elevated Temperatures . . . . . . . . . . . . . . . . . . . . . . . . . . . . R802.1.5.7

D5643/D5643M—06

(2012)e1 Specification for Coal Tar Roof Cement Asbestos-free . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D5664—10 Test Methods For Evaluating the Effects of Fire-retardant Treatments and Elevated

Temperatures on Strength Properties of Fire-retardant-treated Lumber. . . . . . . . . . . . . . . . . . . R802.1.5.7

D5665/D5665M—99a ~~(2006)~~2014E1

Specification for Thermoplastic Fabrics Used in Cold-applied

Roofing and Waterproofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D5726—98 ~~(2005)~~(2013) Specification for Thermoplastic Fabrics Used in Hot-applied

Roofing and Waterproofing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.9.2

D6083—~~05e01~~18 (R8302) Specification for Liquid-applied Acrylic Coating Used in Roofing. . . . . Table R905.9.2, Table R905.11.2,

Table R905.14.3, R905.15.2

D6162/D6162M—2000a ~~(2008)~~(2015)E1

Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet

Materials Using a Combination of Polyester and Glass Fiber Reinforcements . . . . . . . . Table R905.11.2

D6163/D6163—2000 ~~(2008)~~(2015)E1

Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet

Materials Using Glass Fiber Reinforcements . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.11.2

D6164/D6164M—11 Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous

Sheet Materials Using Polyester Reinforcements. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.11.2

D6222/D6222M—11 Specification for Atactic Polypropylene (APP) Modified Bituminous

Sheet Materials Using Polyester Reinforcements. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.11.2

D6223/D6223M—02

~~(2011)e1~~(2009)E1 Specification for Atactic Polypropylene (APP) Modified Bituminous

Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcement . . . . Table R905.11.2

D6298—~~05e1~~13 Specification for Fiberglass-reinforced Styrene Butadiene Styrene (SBS)

Modified Bituminous Sheets with a Factory Applied Metal Surface . . . . . . . . . . . . . . . . Table R905.11.2

D6305—08(2015)E1 Practice for Calculating Bending Strength Design Adjustment Factors for

Fire-retardant-treated Plywood Roof Sheathing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R802.1.5.6

D6380/D6380—03 (2013)E1 Standard Specification for Asphalt Roll Roofing (Organic Felt) . . . . . . . . . .Table R905.1.1(1), R905.2.8.2,

R905.5.4

D6509/D6509M—16 Standard Specification for Atactic Polypropylene (APP)

Modified Bituminous Base Steel Materials Using Glass Fiber Reinforcements . . . . . . . Table R905.11.2

D6694/D6694M—08(2013)E1 Standard Specification for Liquid-applied Silicone Coating Used in Spray

Polyurethane Foam Roofing Systems. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.14.3, R905.15.2

D6754/D6745M—10 Standard Specification for Ketone-ethylene-ester-based Sheet Roofing . . . . . . . . . . . . . . . . . . . . R905.13.2 D6757—2016 ~~Standard~~ Specification for ~~Inorganic~~ Underlayment for

Use with Steep Slope Roofing ~~Products~~ . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.1.1, R905.1.1

D6841—08 Standard Practice for Calculating Design Value Treatment Adjustment

Factors for Fire-retardant-treated Lumber . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R802.1.5.7

D6878/D6878—~~11a~~13 Standard Specification for Thermoplastic-polyolefin-based Sheet Roofing . . . . . . . . . . . . . . . . . R905.13.2 D6947/D6947M—07(2013)E1

Standard Specification for Liquid Applied Moisture Cured Polyurethane Coating

Used in Spray Polyurethane Foam Roofing System. . . . . . . . . . . . . . . . . . . . Table R905.14.3, R905.15.2

D7032—~~10a~~14 Standard Specification for Establishing Performance Ratings for Wood-plastic

Composite Deck Boards and Guardrail Systems (Guards or Handrails) . . . . . R507.3, R507.3.1, 507.3.4,

507.3.4

D7158/D7158M—~~2011~~19 ~~(As modified by Public Comment 3)~~ (R8305)

Standard Test Method for Wind Resistance of ~~Sealed~~ Asphalt Shingles

(Uplift Force/Uplift Resistance Method) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.2.6.1

D7254—~~07~~15 Standard Specification for Polypropylene (PP) siding . . . . . . . . . . . . . . . . . . . . . .Table R703.3(1), R703.14 D7425/D7425M—~~11~~16 (As modified by Public Comment 3)

Standard Specification for Spray Polyurethane Foam Used for Roofing Application . . . . . . . . . . R905.14.2 D7672—20~~12~~14 Standard Specification for Evaluating Structural Capacities

of Rim Board Products and Assemblies . . . . . . . . . . . . . . . . . . . . . . . . . . . .R502.1.7, R602.1.7, R802.1.7

D7793—13 Standard Specification for Insulated Vinyl Siding . . . . . . . . . . . . . . . . . . . . . . . . .R703.13, Table R703.3(1)

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**REFERENCED STANDARDS**

**ASTM—continued**

. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

~~E84-2015B~~ E84-2016 Standard Test Method for Surface Burning Characteristics of Building Materials

(As modified by Public Comment 7) R202, R302.9.3, R302.9.4,

R302.10.1, R302.10.2, R316.3, R316.5.9, R316.5.11, R507.3.2, R802.1.5, M1601.3, M1601.5.2

E96/E96M—20~~13~~15 Test Method for Water Vapor Transmission of Materials. . . . . . . . . . . . . . . . . . . . . . R202, Table R610.3.1,

M1411.6 M1601.4.6

E108—~~2011~~16 Standard Test Methods for Fire Tests of Roof Coverings. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

(As modified by Public Comment 8)

R302.2.2, R902.1 E119—20~~12a~~16

Test Methods for Fire Tests of Building Construction and Materials . . . Table R302.1(1), Table R302.1(2),

R302.2, R302.2.2, R302.3, R302.4.1, R302.11.1

E136—20~~12~~16 Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C. . . . . . . . . . . . . R202, R302.11

E283-04(2012) Test Method for Determining the Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors under Specified Pressure Differences Across the Specimen

E330/E330M—~~02 or~~ 14 Test Method for Structural Performance of Exterior Windows,

Curtain Walls and Doors by Uniform Static Air Pressure Difference. . . . . . . . R609.4, R609.5, R703.1.2

E331—00 (2009) Test Method for Water Penetration of Exterior Windows, Skylights, Doors and Curtain

Walls by Uniform Static Air Pressure Difference . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.1.1

E814—2013A Standard Test Method for Fire Tests of Through-penetration Firestops (As modified by Committee)

. . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.4.1.2

E970—~~2010~~14 Standard Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation

Using a Radiant Heat Energy Source (As modified by Committee)

. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.10.5

E1300—04e01, 07e01,

09e ~~or~~ 12AE1 or -16 (S7705) Practice for Determining Load Resistance of Glass in Buildings . . . . . . . . . . . . . . . . . . . . . . . . . . . . R609.3

E1509—12 Standard Specification for Room Heaters, Pellet Fuel-burning Type . . . . . . . . . . . . . . . . . . . . . . . . M1410.1 E1602—03 (2010)e1 Guide for Construction of Solid Fuel Burning Masonry Heaters . . . . . . . . . . . . . . . . . . . . . . . . . . . R1002.2

E1886—~~02 or 05~~ 12 or 2013a (S7705) Test Method for Performance of Exterior Windows, Curtain Walls, Doors

and ~~Storm Shutters~~Impact Protective Systems Impacted by Missile(s) and Exposed

to Cyclic Pressure Differentials . . . . . . . . . . . . . . . . . . R301.2.1.2, R609.3.1, R609.6.1, Table R703.11.2

E1996—02, ~~05, 06, 09~~ 17 or, (S7705)

2012a or 2014a Standard Specification for Performance of Exterior Windows, Curtain

Walls, Doors and Impact Protective Systems Impacted by

Windborne Debris in Hurricanes . . . . . . . . . . . . . . . . . . . . R301.2.1.2, R301.2.1.2.1, R609.3.1, R609.6.1

E2178—2013 Standard Test Method for Air Permeance of Building Materials . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R202 E2231—~~09~~15 Standard Practice for Specimen Preparation and Mounting of Pipe and

Duct Insulation Materials to Assess Surface Burning Characteristics. . . . . . . . . . . . . . . . . . . . . . M1601.3

E2273—03 (2011) Standard Test Method for Determining the Drainage Efficiency of Exterior

Insulation and Finish Systems (EIFS) Clad Wall Assemblies. . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.9.2

E2392/E2392M-10E1 Standard Guide for Design of Earthen Wall Building Systems

E2568—09e1 Standard Specification for PB Exterior Insulation and Finish Systems. . . . . . . . . . . . . . R703.9.1, R703.9.2 E2570/E2570—07(2014)E1 Standard Test Methods for Evaluating Water-resistive Barrier (WRB) Coatings

Used Under Exterior Insulation and Finish Systems (EIFS) or EIFS with Drainage . . . . . . . . . . R703.9.2

E2634—11(2015) Standard Specification for Flat Wall Insulating Concrete Form (ICF) Systems . . . R404.1.3.3.6.1, R608.4.4 F405—05 Specification for Corrugated Polyethylene (PE) Pipe and Fittings . . . . . . . Table P3009.11, Table P3302.1,

Table AG101.1

F409—12 Specification for Thermoplastic Accessible and Replaceable Plastic Tube and

Tubular Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2702.2, P2702.3

F437—~~09~~15 Specification for Threaded Chlorinated Poly (Vinyl Chloride) (CPVC)

Plastic Pipe Fittings, Schedule 80 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

F438—~~09~~15 Specification for Socket-type Chlorinated Poly (Vinyl Chloride) (CPVC)

Plastic Pipe Fittings, Schedule 40 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

F439—~~12~~13 Specification for Chlorinated Poly (Vinyl Chloride) (CPVC)

Plastic Pipe Fittings, Schedule 80 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

F441/F441M—~~13~~15 Specification for Chlorinated Poly (Vinyl Chloride) (CPVC)

Plastic Pipe, Schedules 40 and 80 . . . . . . . . . . . . . . . . . . Table P2906.4, Table P2906.5, Table AG101.1

F442/F442M—13E1 Specification for Chlorinated Poly (Vinyl Chloride)

(CPVC) Plastic Pipe (SDR-PR) . . . . . . . . . . . . . . . . . . . . Table P2906.4, Table P2906.5, Table AG101.1

F477—~~10~~14 Specification for Elastomeric Seals (Gaskets) for Joining Plastic Pipe. . . . . . . . . . . . . . P2906.17, P3003.13 F493—~~10~~14 Specification for Solvent Cements for Chlorinated Poly (Vinyl Chloride)

(CPVC) Plastic Pipe and Fittings. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2906.9.1.2, P2906.9.1.3

F628—~~08~~12E1 Specification for Acrylonitrile-butadiene-styrene (ABS) Schedule 40 Plastic

Drain, Waste and Vent Pipe with a Cellular Core . . . . . . . . . . . . . . .Table P3002.1(1), Table P3002.1(2),

Table P3002.2, Table P3002.3, P3003.3.2, Table AG101.1

F656—~~10~~15 Specification for Primers for Use in Solvent Cement Joints of Poly (Vinyl Chloride)

(PVC) Plastic Pipe and Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2906.9.1.4, P3003.9.2

F714—13 Specification for Polyethylene (PE) Plastic Pipe (SDR-PR)

Based on Outside Diameter . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.2, P3010.4

F876—~~13~~15A Specification for Cross-linked Polyethylene (PEX) Tubing . . . . . . . . . . . . .Table M2101.1, Table P2906.4,

Table P2906.5, Table AG101.1

F877—11A Specification for Cross-linked Polyethylene (PEX) ~~Plastic~~ Hot- and

Cold-water Distribution Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1,

Table P2906.4, Table P2906.5, Table P2906.6

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F891—10 Specification for Coextruded Poly (Vinyl Chloride)

(PVC) Plastic Pipe with a Cellular Core. . . . . . . . . . . . . . . . . . . . . . Table P3002.1(1), Table P3002.1(2),

Table P3002.2, Table P3302.1, Table AG101.1

F1055—13 Specification for Electrofusion Type Polyethylene Fittings for Outside

Diameter Controlled Polyethylene and Crosslinked Polyethylene Pipe and Tubing . . . . . Table M2105.5,

M2105.11.2

F1281—11 Specification for Cross-linked Polyethylene/Aluminum/Cross-linked

Polyethylene (PEX-AL-PEX) Pressure Pipe . . . . . . . . . .Table M2101.1, Table P2906.4, Table P2906.5,

Table P2906.6, P2506.11.1, Table AG101.1

F1282—10 Specification for Polyethylene/Aluminum/Polyethylene (PE-AL-PE)

Composite Pressure Pipe. . . . . . . . . . . . . . . . . . . . . . . . . .Table M2101.1, Table P2906.4, Table P2906.5,

Table P2906.6, P2906.11.1, Table AG101.1

F1346—91 (2003) Performance Specification for Safety Covers and Labeling Requirements for

All Covers for Swimming Pools, Spas and Hot Tubs. . . . . . . . . . . . . . . . . . . . . . . . . . R4501.3, R4501.17

F1412—09 Specification for Polyolefin Pipe and Fittings for Corrosive

Waste Drainage. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P3002.1(2), Table P3002.2,

Table P3002.3, P3003.11.1

F1488—~~09e1~~14 Specification for Coextruded Composite Pipe . . . . . . . . . . . . . . . . . . . Table P3002.1(1), Table P3002.1(2),

Table P3002.2, Table P3009.11 F1554—~~07a~~15 Specification for Anchor Bolts, Steel, 36, 55 and 105-ksi Yield Strength . . . . . . . . . . . . . . . . . . . R608.5.2.2 F1667—15 Specification for Driven Fasteners, Nails, Spikes and Staples . . . . . . . . . . . . . .R317.3, R703.3.2, R703.6.3,

Table R703.15.1, Table R703.15.2, R803.2.3.1, R904.5.1, R905.2.5, R908.7.1.1

ASTM F1504 - 2014 Standard Specification for Folded Poly(Vinyl Chloride) (PVC) Pipe for Existing Sewer and Conduit Rehabilitation

(P205-15 Part II AM)

F1807—~~13~~15 Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9

Polyethylene of Raised Temperature (PE-RT) Tubing. . . . . . . . . . . . . . . . Table M2101.1, Table P2906.6

F1866—~~07~~13 Specification for Poly (Vinyl Chloride) (PVC) Plastic Schedule 40 Drainage and

DWV Fabricated Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.3

ASTM F1871 - 2011 Standard Specification for Folded/Formed Poly (Vinyl Chloride) Pipe Type A for Existing Sewer and Conduit Rehabilitation

(P205-15 Part II AM)

F1924—12 Standard Specification for Plastic Mechanical Fittings for Use

on Outside Diameter Controlled Polyethylene Gas Distribution Pipe and Tubing . . . . . . . . . M2105.11.1 F1960—~~12~~15 Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with

Cross-linked Polyethylene (PEX) Tubing . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1, Table P2906.6

F1970—12E1 Standard Specification for Special Engineered Fittings, Appurtenances or Valves for

Use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems . . . . M2105.5,

Table 2903.9.4

F1973—~~08~~13E1 Standard Specification for Factory Assembled Anodeless Risers and Transition

Fittings in Polyethylene (PE) and Polyamide 11 (PA 11) Fuel Gas Distribution Systems . . . G2415.15.2 F1974—09(2015) Specification for Metal Insert Fittings for Polyethylene/Aluminum/Polyethylene and

Cross-linked Polyethylene/Aluminum/Cross-linked

Polyethylene Composite Pressure Pipe. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2506.11.1, Table P2906.6 F1986—01 (2011) Multilayer Pipe Type 2, Compression Joints for Hot and Cold Drinking Water Systems . . . .Table P2906.4,

Table P2906.5, Table P2906.6

F2080—~~12~~15 Specification for Cold-expansion Fittings with Metal Compression-sleeves

for Cross-linked Polyethylene (PEX) Pipe . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2906.6

F2090—~~1013~~ 17 (S7705) Specification for Window Fall Prevention Devices—with Emergency

Escape (Egress) Release Mechanisms . . . . . . . . . . . . . . . . . . . . . . . . . . . . .R310.1.1, R312.2.1, R312.2.2

F2098—08 ~~Standard~~ Specification for Stainless Steel Clamps for Securing SDR9 Cross-linked Polyethylene (PEX) Tubing to Metal Insert and

Plastic Insert Fittings. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1, Table P2906.6

F2159—~~11~~14 Standard Specification for Plastic Insert Fittings Utilizing a

Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing

and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing . . . . . . . . . . . . . . . . . . . . Table P2906.6

F2208—2014 Standard Safety Specification for Residential Pool Alarms . . . . . . . . . . . . . . . . . . . . . . . . . . . . R4501.17.1.9 F2262—09 Standard Specification for Cross-linked Polyethylene/Aluminum/Cross-linked

Polyethylene Tubing OD Controlled SDR9 . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.4, Table P2906.5

F2306/F2306M-14E1 Specification for 12" to 60" 300 to 1500 mm annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications

F2158-08(2013) Standard Specification for Residential Central-Vacuum Tubes and Fittings

F2389—~~10~~15 Standard for Pressure-rated Polypropylene (PP) Piping Systems. . . . . . . . . . . . . . . . . . . Table M2105.12.1,

Table P2906.4, Table P2906.5, Table P2906.6, P2906.10.1, Table AG101.1

F2434—~~09~~14 Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for Polyethylene/Aluminum/Cross-linked

Polyethylene (PEX-AL-PEX) Tubing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

F2623—~~08~~14 Standard Specification for Polyethylene of Raised Temperature

(PE-RT) SDRG Tubing. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1, Table AG101.1

F2735—09 Standard Specification for Plastic Insert Fittings for SDR9 Cross-linked

Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing. . . . . . . . Table M2101.1,

Table P2906.6

F2769—~~10~~14 Polyethylene or Raised Temperature (PE-RT) Plastic Hot and

Cold-Water Tubing and Distribution Systems . . . . . . . . . . . . . . . . . . . . . Table M2101.1, Table P2906.4,

Table P2906.5, Table P2906.6, Table AG101.1

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**REFERENCED STANDARDS**

**ASTM—continued**

F2806—10(2015) Standard Specification for Acrylonitrile-butadiene-styrene (ABS) Plastic Pipe

(Metric SDR-PR) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1

F2855—12 Standard Specification ~~for~~ Chlorinated Poly (Vinyl Chloride)/ Aluminum/Chlorinated Poly (Vinyl Chloride) (CPVC AL CPVC)

Composite Pressure Tubing . . . . . . . . . . . . . . . . . . . . . . Table P2906.4, Table P2906.5, Table AG101.1

F2969—12 Standard Specification for Acrylonitrile-butadiene-styrene

(ABS) IPS Dimensioned Pressure Pipe . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1

G53—96 Practice for Operating Light- and Water-Exposure Apparatus (Fluorescent

UV-Condensation Type) for Exposure of Nonmetallic Materials . . . . . . . . . . . . . . . . . . . . R4501.17.1.15

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Standard Referenced

reference in code

number Title section number

AWC STJR—2015 Span Tables for Joists and Rafters . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .R502.3, R802.4, R802.5

ANSI/AWC WFCM—~~2015~~2018 Wood Frame Construction Manual for One- and

Two-family Dwellings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .R301.1.1, R301.2.1.1, R602.10.8.2,

R608.9.2, Figure R608.9(9), R608.10

ANSI/ANSI AWC NDS—~~2015~~2018

National Design Specification (NDS) for Wood Construction—

with ~~2015~~2018 NDS Supplement. . . . . . . . . . . . . . . . . . . R404.2.2, R502.2, Table R503.1, R602.3, R608.9.2,

Table R703.15.1, Table R703.15.2, R802.2

ANSI/AWC PWF—2015 Permanent Wood Foundation Design Specification . . . . . . . . . . . . . . . . . . . . . .R317.3.2, R401.1, R404.2.3

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Standard Referenced

reference in code

number Title section number

C1—03 All Timber Products—Preservative Treatment by Pressure Processes. . . . . . . . . . . . . . . . . . . . . . . . . . . R902.2 M4—~~11~~16 Standard for the Care of Preservative-treated Wood Products . . . . . . . . . . . . . . . . . . . . R317.1.1, R318.1.2 U1—~~14~~16 USE CATEGORY SYSTEM: User Specification for Treated Wood

Except ~~Section 6~~ Commodity Specification H . . . . . . . . . . . . . . . . . . . . . . . . . . . R317.1, R402.1.2, R504.3,

R703.6.3, R905.7.5, Table R905.8.5, R905.8.6

American Welding Society 8669 NW 36 Street, #130

**AWS**

Doral, FL 33166

Standard Referenced

reference in code

number Title section number

A5.8M/A5.8—2011 Specifications for Filler Metals for Brazing and Braze Welding. . . . . . . . . . . . . . . . . . . . . . . . . . . P3003.6.1 ANSI/AWS

A5.31M/A5.31—2012 Specification for Fluxes for Brazing

and Braze Welding Edition: 2nd. . . . . . . . . . . . . . . . . . . . . . . . . .M2103.3, M2202.2, P2906.14, M2103.3

**FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017) 753**

**REFERENCED STANDARDS**

American Water Works Association 6666 West Quincy Avenue

**AWWA**

Denver, CO 80235

Standard Referenced

reference in code

number Title section number

C104/A21.4—~~08~~13 Cement-mortar Lining for Ductile-iron Pipe and Fittings ~~for Water~~ . . . . . . . . . . . . . . . . . . . . . . . . . . . .P2906.4 C110/A21.10—12 Ductile-iron and Gray-iron Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2906.6, C115/A21.15—11 Flanged Ductile-iron Pipe with Ductile-iron or

Gray-iron Threaded Flanges . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.4

C151/A21.51—09 Ductile-iron Pipe, Centrifugally Cast, for Water . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.4

C153/A21.53—11 Ductile-iron Compact Fittings for Water Service. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6 C500—09 Standard for Metal-seated Gate Valves for Water Supply Service. . . . . . . . . . . . . . . . . . . . .Table P2903.9.4 C504—10 Standard for Rubber-seated Butterfly Valves . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4

C507—~~11~~15 ~~Standard for~~ Ball Valves, 6 In. Through 60 In (150mm Through 1500mm).. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4

C510—07 Double Check Valve Backflow Prevention Assembly . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.6 C511—07 Reduced-pressure Principle Backflow Prevention Assembly. . . . . . . . . . . . . . . . . . . . . . . . . .Table P2902.3,

P2902.3.5, P2902.5.1

C901—~~08~~16 Polyethylene (PE) Pressure Pipe and Tubing ~~1/2~~ 3/4in. (~~13~~19 mm)

through 3 in. (76 mm) for Water Service . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .P2906.4, Table AG101.1

C903—~~05~~16 Polyethylene-aluminum-polyethylene(PE-AL-PE) ~~&~~ ~~Crosslinked Polyethylene~~

Composite Pressure Pipe, 1/2 in. (12 mm) through 2 in. (~~50~~51 mm), for Water Service . . . . . . Table M2101

C904—~~06~~16 Cross-linked Polyethylene (PEX) Pressure ~~Pipe~~Tubing, 1/2 in. (~~12~~13 mm) through 3 in. (76 mm)

for Water Service . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .P2906.4, Table AG101.1

**BSICEN**

Standard Referenced

reference in code

number Title section number

BS EN 459-2015 Part 1 Building Lime, Definitions and Conformity Criteria, Part 2 Test Methods

European Committee for Standardization (EN) Central Secretariat

**CEN**

Rue de Stassart 36 B-10 50 Brussels

Standard Referenced

reference in code

number Title section number

EN 15250-2007 Slow Heat Release Appliances Fired by Solid Fuel Requirements and Test Methods. . . . . . . . . . . . R1002.5

Canadian General Standards Board Place du Portage 111, 6B1

**CGSB**

11 Laurier Street

Gatineau, Quebec, Canada KIA 1G6

Standard Referenced

reference in code

number Title section number

CAN/CGSB-37.54—95 Polyvinyl Chloride Roofing and Waterproofing Membrane . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.13.2

37-GP-52M—(1984) Roofing and Waterproofing Membrane, Sheet Applied, Elastomeric . . . . . . . . . . . . . . . . . . . . . . . . . R905.12.2 37-GP-56M—(1980) Membrane, Modified Bituminous, Prefabricated and Reinforced for

Roofing—with December 1985 Amendment . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R905.11.2

Cast Iron Soil Pipe Institute

**CISPI**

5959 Shallowford Road, Suite 419

Chattanooga, TN 37421

Standard Referenced

reference in code

number Title section number

301—~~04a~~12 Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary

and Storm Drain, Waste and Vent Piping Applications . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P3002.1(1),

Table P3002.1(2), Table P3002.2,

Table P3002.3, Table P3302.1

310—~~04~~12 Standard Specification for Coupling for Use in Connection with Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain,

Waste and Vent Piping Applications . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .P3003.4.3

**754 FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017)**

**REFERENCED STANDARDS**

Composite Panel Association 19465 Deerfield Avenue, Suite 306

**CPA**

Leesburg, VA 20176

Standard Referenced

reference in code

number Title section number

ANSI A135.4—2012 Basic Hardboard . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R602.3(2)

ANSI A135.5—2012 Prefinished Hardboard Paneling . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.5

ANSI A135.6—2012 Engineered Wood Siding . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.5

ANSI A135.7—2012 Engineered Wood Trim . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R703.5

A208.1—2009 Particleboard . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .R503.3.1, R602.1.9, R605.1

Consumer Product Safety Commission 4330 East West Highway

**CPSC**

Bethesda, MD 20814-4408

Standard Referenced

reference in code

number Title section number

16 CFR, Part 1201—(2002) Safety Standard for Architectural Glazing. . . . . . . . . . . . . . . . . . . . . . . R308.1.1, R308.3.1, Table R308.3.1(1)

16 CFR, Part 1209—(2002) Interim Safety Standard for Cellulose Insulation. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.10.3 16 CFR, Part 1404—(2002) Cellulose Insulation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.10.3

**CSA**

Standard Referenced

reference in code

number Title section number

A112.18.1-2017/CSA B125.1-17 Plumbing Supply Fittings

A112.18.2-2015/CSA B125.2-2015 Plumbing Waste Fittings

A112.18.6-2017/CSA B125.6-~~2009~~17 Flexible Water Connectors

A257.3~~-~~14 Joints for Circular Concrete Sewer and Culvert Pipe, Manhole Sections and Fittings Using Rubber Gaskets  
  
ASME/A17.1/CSA B44-2016 Safety Code for Elevators and Escalators

ASME A112.3.4-2013/CSA B 45.9-13 Macerating Systems and Related Components

CSA B45.5-17/IAPMO Z124-2017 Plastic Plumbing Fixtures

ASME A112.19.5-2017/CSA/B45.15-17 Flush Valves and Spuds Water Closets, Urinals and Tanks

ASSE 1016-2017/ASME 112.1016-2017/ CSA B125.16-2017 Performance Requirements for Automatic Compensating Valves for Individual Showers and Tub/Shower Combinations

B64.1.1-16 Vacuum Breakers, Atmospheric Type (AVB)

B64.1.2-16 Pressure Vacuum Breakers (PVB)

B64.1.3-16 Breakers (SRPVB)

B64.1.3-16 Spill Resistant Pressure Vacuum Breakers (SRPVB)

CSA B64.2-16 Hose connection vacuum breakers (HCVB)

CSA B64.2.1.1-16 Hose Connection Dual Check Vacuum Breakers (HCDVB)

B64.2-16 Vacuum Breakers, Hose Connection Type (HCVP)

B64.2.1-16 Vacuum Breakers, Hose Connection (HCVB) with Manual Draining Feature

CSA B64.2-16 Hose connection vacuum breakers (HCVB)

CSA B64.2.2-16 Hose Connection Vacuum Breakers (HCVB) with Automatic Draining Feature

CSA B64.3-16 Dual Check Valve Backflow Preventers Atmospheric Port (DCAP)

CSA B64.4-16 Backflow Preventers, Reduced Pressure Principle (RP)

CSA B64.4.1-16 Reduced Pressure Principle for Fire Sprinklers (RPF)

CSA B64.5-16 Double Check Backflow Preventers (DCVA)

CSA B64.5.1-16 Double Check Valve Backflow Preventers Type for Fire Systems (DCVAF)

B64.6-16 Dual Check Valve Backflow Preventers (DuC)

CSA B64.7-16 Laboratory Facet Vacuum Breakers (LFVB)

B137.1-16 Polyethylene (PE) Pipe, Tubing and Fittings for Cold Water Pressure Services

B137.2-16 Polyvinylchloride PVC Injection- Moulded Gasketed Fittings for Pressure Applications

B137.3-16 Rigid Poly (Vinyl Chloride) (PVC) Pipe for Pressure Applications

CSA B137.5- 16 Cross-Linked Polyethylene (PEX) Tubing Systems for Pressure Applications

CSA B137.6- 16 Pipe, Tubing and Fittings for Hot and Cold Water Distribution Systems

CSA B137.9-16 Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pressure- Pipe Systems

B137.10M-16 Cross-linked Polyethylene/Aluminum/Cross-linked Polyethylene (PEX-AL-PEX) Composite Pressure-Pipe Systems

B137.11-16 Polypropylene (PP-R) Pipe and Fittings for Pressure Applications

CSA B137.18 - 2013 - Polyethylene of raised temperature resistance (PE-RT) tubing systems for pressure applications.

(RP16-15)

B181.1-15 Acrylonitrile-butadiene-styrene (ABS) Drain, Waste, and Vent Pipe and Pipe Fittings

B181.2-15 Polyvinylchloride PVC Drain, and chlorinated polyvinylchloride (CPVC) Drain, Waste, and Vent Pipe and Pipe Fittings

B181.3-15 Polyolefin and polyvinylidene (PVDF) Laboratory Drainage Systems

B182.4-15 Profile PVC Sewer Pipe and Fittings

B182.6-15 Profile Polyethylene (PE) Sewer Pipe and Fittings for leak proof sewer applications

B182.8-15 Profile Polyethylene (PE) Storm Sewer and Drainage Pipe and Fittings

B483.1-07(R2012) Drinking Water Treatment Systems

B602-15 Mechanical Couplings for Drain, Waste, and Vent Pipe and Sewer Pipe

CSA A257.1~~-~~14 Non-reinforced circular concrete culvert, storm drain, sewer pipe and fittings

CSA A257.2~~-~~14 Reinforced circular concrete culvert, storm drain, sewer pipe, and fittings

CAN/CSA C448 Series-16 Design and installation of earth energy systems

CAN/CSA C22.2 NO. 60335-2- 40-2012

Safety of Household and Similar Electrical Appliances, Part 2 -40: Particular Requirements for electrical heat pumps, air-conditioners and dehumidifiers

CSA O325-07 Construction Sheathing

CSA 8-93 Requirements for Gas-Fired Log Lighters for Wood Burning Fireplaces

CSA B45.5-~~11~~17/IAPMO Z124-2017 Plastic Plumbing Fixtures

Z21.50/CSA 2.22-2016 Vented Gas Fireplace Heaters

Z21.88/CSA 2.33-2016 Vented Gas Fireplace Heaters

**CSA**

CSA Group

8501 East Pleasant Valley Road Cleveland, OH 44131-5516

Standard Referenced

reference in code

number Title section number

AAMA/WDMA/CSA

101/I.S.2/A440—~~11~~17 North American Fenestration Standard/Specification for

Windows, Doors and Unit Skylights . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R308.6.9, R609.3

ANSI/CSA America Stationary Fuel Cell Power Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1903.1 FCI—2012

ASME A112.3.4—2013/

CSA B45.9—13 Macerating Toilet Systems and Related Components . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P3007.5 ASME A112.18.1—2012/

CSA B125.1—2012 Plumbing Supply Fittings. . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2708.4, P2708.5, P2722.1, P2722.2,

P2722.3, P2902.2, Table P2903.9.4

ASME A112.18.2—2011/

CSA B125.2—2011 Plumbing Waste Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2702.2

A112.18.6/

CSA B125.6—2009 Flexible Water Connectors. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2906.7 ASME A112.19.1—2013/

CSA B45.2—13 Enameled Cast-iron and Enameled Steel Plumbing Fixtures . . . . . . . . . . . . . . . . . . . Table 2701.1, P2711.1 ASME A112.19.2—2013/

CSA B45.1—13 Ceramic Plumbing Fixtures . . . . . . . . . . . . . Table P2701.1, P2705.1, P2711.1, P2712.1, P2712.2, P2712.9

ASME A112.19.3—2008/

CSA B45.4—08 (R2013) Stainless Steel Plumbing Fixtures . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2705.1, P2711.1, P2712.1 ASSE 1016/ASME 112.1016/

CSA B125.16—2011 Performance Requirements for Automatic Compensating

Valves for Individual Showers and Tub/Shower Combinations . . . . . . . .Table P2701.1, P2708.4, P2722.2

A112.19.5—2011/

CSA B45.15—2011 Flush Valves and Spuds for Water-closets, Urinals and Tanks. . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1

A112.19.7—2012/

CSA B45.10—2012 Hydromassage Bathtub Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1 ASME A17.1/

CSA B44—2013 Safety Code for Elevators and Escalators . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R321.1

CSA 8—93 Requirements for Gas Fired Log Lighters for Wood Burning Fireplaces—

with revisions through January 1999 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2433.1 A257.1M—2009 Circular Concrete Culvert, Storm Drain, Sewer Pipe and Fittings . . . . . . . . . . . . . . . . . . . . . Table P3002.2 A257.2M—2009 Reinforced Circular Concrete Culvert, Storm Drain, Sewer Pipe and Fittings . . . . Table P3002.2, P3003.13

**FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017) 755**

**REFERENCED STANDARDS**

**CSA—continued**

A257.3M—2009 Joints for Circular Concrete Sewer and Culvert Pipe,

Manhole Sections and Fittings Using Rubber Gaskets. . . . . . . . . . . . . . . . . . . . . . . . . P3003.5, P3003.18

B64.1.1—11 Vacuum Breakers, Atmospheric Type (AVB) . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.2

B64.1.2—11 Pressure Vacuum Breakers (PVB) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.4

B64.1.3—11 Spill Resistant Pressure Vacuum Breakers (SRPVB). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .P2902.3.2

B64.2—11 Vacuum Breakers, Hose Connection Type (HCVP). . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.2 B64.2.1—11 Hose Connection Vacuum Breakers (HCVB)

with Manual Draining Feature . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.2

B64.2.1.1—11 Hose Connection Dual Check Vacuum Breakers (HCDVB) . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.2 B64.2.2—11 Vacuum Breakers, Hose Connection Type (HCVP) with

Automatic Draining Feature. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.2

B64.3—11 Dual Check Backflow Preventers with Atmospheric Port (DCAP) . . . . . . . . . . . , Table P2902.3, P2902.5.1 B64.4—11 Backflow Preventers, Reduced Pressure Principle Type (RP) . . . . . . . Table P2902.3, P2902.3.5, P2903.5.1 B64.4.1—11 Reduced Pressure Principle for Fire Sprinklers (RPF) . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.5

B64.5—11 Double Check Backflow Preventers (DCVA) . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.6 B64.5.1—11 Double Check Valve Backflow Preventers,

Type for Fire Systems (DCVAF) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.6

B64.6—11 Dual Check Valve Backflow Preventers (DuC) . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.7

B64.7—11 Laboratory Faucet Vacuum Breakers (LFVB) . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2902.3, P2902.3.2

B117 (2016) Standard Practice for Operating Salt Spray (FOG) Apparatus . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R904.5.2 B125.3—12 Plumbing Fittings . . . . . . . . . Table 2701.1, P2713.3, P2721.2, Table P2902.3, P2902.4.1, Table P2903.9.4

B137.1—13 Polyethylene (PE) Pipe, Tubing and Fittings for

Cold Water Pressure Services. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.4, Table P2906.6

B137.2—13 Polyvinylchloride PVC Injection-moulded Gasketed Fittings for

Pressure Applications . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.6

B137.3—13 Rigid Poly (Vinyl Chloride) (PVC) Pipe for Pressure Applications . . . . . . . . Table P2906.4, Table 2906.6,

P3003.9.2, Table AG101.1

B137.5—13 Cross-linked Polyethylene (PEX) Tubing Systems for Pressure ApplicationsTable P2906.4, Table P2906.5,

Table P2906.6, Table AG101.1

B137.6—13 Chlorinated polyvinylchloride CPVC Pipe, Tubing and Fittings For Hot- and

Cold-water Distribution Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2906.4, Table P2906.5,

Table 2906.6, Table AG101.1

B137.9—13 Polyethylene/Aluminum/Polyethylene (PE-AL-PE)

Composite Pressure Pipe Systems . . . . . . . . . . . . . . . . . . . . .Table M2101.1, P2506.11.1, Table P2906.4

B137.10—13 Cross-linked Polyethylene/Aluminum/Cross-linked Polyethylene (PE-AL-PE)

Composite Pressure Pipe Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table M2101.1, Table P2906.4,

Table P2906.5, Table P2906.6, P2906.11.1

B137.11—13 Polypropylene (PP-R) Pipe and Fittings for Pressure Applications . . . . . . . . . Table P2906.4, Table 2906.5,

Table P2906.6, Table AG101.1

B181.1—11 Acrylonitrile-butadiene-styrene (ABS) Drain, Waste and Vent Pipe

and Pipe Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P3002.1(1), Table P3002.1(2),

Table P3002.3, P3003.3.2, P3003.8.2

B181.2—11 Polyvinylchloride (PVC) and chlorinated polyvinylchloride (CPVC)

Drain, Waste and Vent Pipe and Pipe Fittings . . . . . . . . . . . . . . . . . Table P3002.1(1), Table P3002.1(2),

P3003.9.2, P3003.14.2,P3008.2, Table P3302.1

B181.3—11 Polyolefin and polyvinylidene (PVDF) Laboratory Drainage Systems . . . . . . . . . . . . . . . Table P3002.1(1),

Table P3002.1(2), Table P3002.2, Table P3002.3, P3003.11.1

B182.2—11 PSM Type polyvinylchloride (PVC) Sewer Pipe and FittingsTable P3002.2, Table P3002.3, Table P3302.1 B182.4—11 Profile polyvinylchloride (PVC) Sewer Pipe & Fittings . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P3002.2,

Table P3002.3, Table P3302.1 B182.6—11 Profile Polyethylene (PE) Sewer Pipe and Fittings for leak-proof Sewer Applications. . . . . . Table P3302.1 B182.8—11 Profile Polyethylene (PE) Storm Sewer and Drainage Pipe and Fittings . . . . . . . . . . . . . . . . . Table P3302.1 B356—10 Water Pressure Reducing Valves for Domestic Water Supply Systems . . . . . . . . . . . . . . . . . . . . .P2903.3.1 B483.1—14 Drinking Water Treatment Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2909.1, P2909.2

B602—10 Mechanical Couplings for Drain, Waste and Vent Pipe and Sewer Pipe . . . . P3003.3.1, P3003.4.3,P3003.5,

P3003.9.1, P3003.10.1, P3003.12.2, P3003.13

CSA B45.5—11/

IAPMO Z124—11 Plastic Plumbing Fixtures . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table P2701.1, P2711.1, P2711.2, P2712.1

CSA C448 Series-02-

CAN/CSA—2002 Design and Installation of Earth Energy Systems—

First Edition; Update 2: October 2009; Consolidated Reprint 10/2009 . . Table M2105.4, Table M2105.5

O325—07 Construction Sheathing. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R503.2.1, R602.1.8, R604.1, R803.2.1

**756 FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017)**

**REFERENCED STANDARDS**

**CSA—continued**

O437-Series—93 Standards on OSB and Waferboard (Reaffirmed 2006). . . . . . . . . . . R503.2.1, R602.1.8, R604.1, R803.2.1 UL/CSA/ANCE

60335-2-40—2012 Standard for Household and Similar Electrical Appliances,

Part 2: Particular Requirements for Motor-compressors . . . . . . . . . . . . . . . M1403.1, M1412.1, M1413.1

Cedar Shake & Shingle Bureau

**CSSB**

P. O. Box 1178

Sumas, WA 98295-1178

Standard Referenced

reference in code

number Title section number

CSSB—97 Grading and Packing Rules for Western Red Cedar Shakes and Western Red

Shingles of the Cedar Shake and Shingle Bureau . . . . .R702.6, R703.6, Table R905.7.4, Table R905.8.5

New Roof Construction Manual (2015). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.7, R905.8

**DASMA**

Door and Access Systems Manufacturers Association International 1300 Summer Avenue

Cleveland, OH 44115-2851

Standard Referenced

reference in code

number Title section number

ANSI/DASMA 108—~~12,~~05, 12, 17 Standard Method for Testing Sectional Garage Doors, Rolling Doors and Flexibel Doors: Determination of Structural Performance Under Uniform Static Air Pressure Difference . . . . . . . . . . . . . . . . . . . . . . . R609.4

ANSI/DASMA 115—~~12~~ 5, 12, 17 Standard Method for Testing Sectional Garage Doors Rolling Doors and Flexible Doors: Determination of (S7881) Structural Performance Under Missile Impact and Cyclic Wind Pressure . . . . . . . . . . . . . . . . . . . . . . . . . R301.2.1.2

**DOC**

United States Department of Commerce 1401 Constitution Avenue, NW Washington, DC 20230

Standard Referenced

reference in code

number Title section number

PS 1—09 Structural Plywood . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .R404.2.1, Table R404.2.3, R503.2.1,

R602.1.8, R604.1, R610.3.2, R803.2.1

PS 2—10 Performance Standard for Wood-based Structural-use Panels. . . . . . . R404.2.1, Table R404.2.3, R503.2.1,

R602.1.8, R604.1, R610.3.2, Table 610.3.2, R803.2.1

PS 20—05 American Softwood Lumber Standard. . . . . . . . . . . . . . . . . . . . . . .R404.2.1, R502.1.1, R602.1.1, R802.1.1

Department of Transportation 1200 New Jersey Avenue SE East Building, 2nd floor Washington, DC 20590

**DOTn**

Standard Referenced

reference in code

number Title section number

14 CFR, Part 150 (2005) Airport Noise Compatability Planning, Federal Aviation Administration 327.1

49 CFR, Parts 192.281(e)

& 192.283 (b) (2009) Transportation of Natural and Other Gas by Pipeline: Minimum Federal Safety Standards. . . . . .G2414.6.1

**FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017) 757**

**REFERENCED STANDARDS**

Federal Emergency Management Agency 500 C Street, SW

**FEMA**

Washington, DC 20472

Standard Referenced

reference in code

number Title section number

FEMA TB-2—08 Flood Damage-resistant Materials Requirements . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R322.1.8 FEMA TB-11—01 Crawlspace Construction for Buildings Located in Special Flood Hazard Area. . . . . . . . . . . . . . . . . R408.7

Florida Building Commission Building Codes and Standards

**Florida Codes**

Department of Business and Professional Regulation 1940 N. Monroe Street, Suite 90A

Tallahassee, FL 32399-0772

Standard Referenced

reference in code

number Title section number

FBC-A—Seventh Edition (2020) Florida Building Code, Accessibility. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R320.1

FBC-B— Seventh Edition (2020) Florida Building Code, Building . . . . . . . . . . . . . . . . . . . . R101.2.1, R301.2.1.1, R301.2.1.1.3, R301.2.1.6,

R301.2.5, R322.1.11, R403.1.1, R403.1.2, R404.5.1, R606.13.8,

R615.1, R802.1.3.4, R802.1.7.2, R905.3.1, R905.10.3, Table R907.7.1.2, R907.7.2, R907.8, M1904.1, R4201.1.2, R4201.16, R4401.1, R4402.1, R4403.1,

R4404.1, R4405.1, R4406.1, R4407.1, R4408.1, R4409.1, R4410.1, R4411.1, R4412.1

FBC-EC— Seventh Edition (2020) Florida Building Code, Energy Conservation . . . . . . . . . . . . . . . . . . . . . . R302.13, R408.3, R806.5, N1101 FBC-EB— Seventh Edition (2020) Florida Building Code, Existing Building . . . . . . . . . . . . . . R101.2, R907.1, M1202.1, P2502, Table E3403 FFPC— Seventh Edition (2020) Florida Fire Prevention Code. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .M1904.1, M2201.7, G2412.2

FBC-FG— Seventh Edition (2020) Florida Building Code, Fuel Gas . . . . . . . . . . . . . . . . . . . . . . . . . . . M1301.1, M1904.1, G2401.1, G2423.1,

R4501.1.2, R4501.15

FBC-M— Seventh Edition (2020) Florida Building Code, Mechanical . . . . . . . . . . . . . . . . . . . . M1301.1, M1304.7.2, G2402.3, Table E3403,

R4501.1.2, R4501.15

FBC-P— Seventh Edition (2020) Florida Building Code, Plumbing . . . . . . . . . . . Table R301.2(1), R903.4.1, G2402.3, P2601.1, P2902.5.5,

4501.1.2, R4501.3, R4501.8.1, R4501.13.2

64E Rule 64E, Florida Administrative Code (Sewage Disposal) . . . . . . . . . . . . . . . . . . . . . . . . R306.3, R322.1.7

FS Florida Statutes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R202, R318.1.7, R502.1.10.1, R802.1.7.2 FBC-TPHVHZ—

Sixth edition (2017) Florida Building Code, Test Protocols for High-Velocity Hurricane Zones

RAS 109 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.14

RAS 111 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.2.8, R908.6

RAS 115 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.2 RAS 118 . . . . . . . . . . . . . . . . . . . . . R905.3, R905.3.2, R905.3.3, R905.3.3.1, R905.3.6, R905.3.7, R905.3.8

RAS 119 . . . . . . . . . . . . . . . . . . . . . R905.3, R905.3.2, R905.3.3, R905.3.3.1, R905.3.6, R905.3.7, R905.3.8

RAS 120 . . . . . . . . . . . . . . . . . . . . . R905.3, R905.3.2, R905.3.3, R905.3.3.1, R905.3.6, R905.3.7, R905.3.8 RAS 130 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.7, R905.8

TAS 107 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.2.6.1, R905.16.7

TAS 114 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R904.5.1, R904.5.2, R904.5.3, R904.5.4

TAS 201 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R301.2.1.2, R609.3.1

TAS 202 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .R301.2.1.2, R609.3, R609.4

TAS 203 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R301.2.1.2, R609.3.1

**758 FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017)**

**REFERENCED STANDARDS**

Factory Mutual Global Research Standards Laboratories Department 1301 Atwood Avenue, P. O. Box 7500 Johnson, RI 02919

**FM**

Standard Referenced

reference in code

number Title section number

4450—(1989) Approval Standard for Class 1 Insulated Steel Deck Roofs—

with Supplements through July 1992. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R906.1

4880—~~(2010)~~2015 ~~American National Standard for Evaluating Insulated Wall or~~

~~Wall and Roof/Ceiling Assemblies, Plastic Interior Finish Materials, Plastic Exterior Building Panels, Wall/Ceiling Coating Systems,~~

~~Interior and Exterior Finish Systems~~

Approval Standard for Class 1 Rating of Building Panels, or Interior Finish Materials~~,~~. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R316.6

**FRSA**

Florida Roofing, Sheet Metal and Air Conditioning Contractors Association ~~4111 Metric Drive~~ P.O. Box 4850 (R7367)

Winter Park, FL 32792

Standard Referenced

reference in code

number Title section number

FRSA/TRI Florida High Wind Concrete and Clay Roof Tile

Installation Manual, ~~Fifth~~ Sixth Edition, Revised ~~April 2012~~ September 2018 (09-18)

(R7367)

. . . . . . . . .R905.3, R905.3.2, R905.3.3, R905.3.3.1,

905.3.6, R905.3.7, R905.3.7.1, R905.3.8

Gypsum Association

**GA**

6525 Belcrest Road, Suite 480

Hyattsville, MD 20782

Standard Referenced

reference in code

number Title section number

GA-253—~~12~~2017 Application of Gypsum Sheathing. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table R602.3(1)

Hardwood Plywood & Veneer Association 1825 Michael Faraday Drive

**HPVA**

Reston, Virginia 20190-5350

Standard Referenced

reference in code

number Title section number

ANSI/HP-1—2013 Standard for Hardwood and Decorative Plywood . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R702.5

IAPMO

**IAPMO**

4755 E. Philadelphia Street Ontario, CA 91761-USA

Standard Referenced

reference in code

number Title section number

CSA B45.5—11/

IAPMO Z124—11 Plastic Plumbing Fixtures . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2701.1, P2711.1, P2711.2, P2712.1

**FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017) 759**

**REFERENCED STANDARDS**

International Code Council, Inc. 500 New Jersey Avenue, NW 6th Floor

**ICC**

Washington, DC 20001

Standard Referenced

reference in code

number Title section number

ICC/ANSI A117.1—09 Accessible and Usable Buildings and Facilities . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R321.3 ICC 400—~~12~~17 Standard on the Design and Construction of Log Structures R301.1.1, 502.1.4, R602.1.4, R703.1, R802.1.3 ICC 500—14 ICC/NSSA Standard on the Design and Construction of Storm Shelters. . . . . . . . . . . . . . . . . . . . . . . R323.1 ICC 600—14 Standard for Residential Construction in High-wind Regions . . . . . . . . . . . . . . . . . . . . . . . . . . . . R301.2.1.1

International Organization for Standardization 1, ch. de la Voie - Creuse

**ISO**

Case postale 56

CH-1211 Geneva 20, Switzerland

Standard Referenced

reference in code

number Title section number

8336—2009 Fibre-cement Flat Sheets-product Specification

and Test Methods. . . . . . . . . . . . . . . . . . . . . . . Table R503.2.1.1(1), Table R503.2.1.1(2), Table R602.3(2),

Table R702.4.2, R703.10.1, R703.10.2

15874—2002 Polypropylene Plastic Piping Systems for Hot and Cold Water Installations . . . . . . . . . . . . Table M2101.1

Masonry Association of Florida

**MAF**

398 Camino Gardens Blvd, Suite 108 Boca Raton, FL 33432

Standard Referenced

reference in code

number Title section number

MAF—97 Guide to Concrete Masonry Residential Construction in High Wind Areas . . . . . . . . . . . . . . . . . R301.2.1.1

Manufacturers Standardization Society of the Valve and Fittings Industry 127 Park Street, Northeast

**MSS**

Vienna, VA 22180

Standard Referenced

reference in code

number Title section number

SP-42—~~09~~2013 Corrosion Resistant Gate, Globe, Angle and Check Valves with Flanged

and Butt Weld Ends (Glasses 150, 300 & 600) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4

SP-58—09 Pipe Hangers and Supports—Materials, Design, Manufacture, Selection,

Application and Installation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2418.2

SP-67—11 Butterfly Valves . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4

SP-70—~~11~~2013 Gray Iron Gate Valves, Flanged and Threaded Ends . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4

SP-71—~~11~~2013 Gray Iron Swing Check Valves, Flanged and Threaded Ends . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4 SP-72—10a Ball Valves with Flanged or Butt-Welding Ends for General Service . . . . . . . . . . . . . . . . . . . . . . .P2903.9.4 SP-78—~~11~~2013 Cast Iron Plug Valves, Flanged and Threaded Ends. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4

SP-80—~~08~~2013 Bronze Gate, Globe, Angle and Check Valves. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table P2903.9.4 SP-110—10a Ball Valves, Threaded, Socket Weld~~ed~~ing, Solder Joint, Grooved and Flared Ends . . . . . . . . .Table P2903.9.4

MSS SP-122-2012 Plastic Industrial Ball Valves

MSS SP-139-2014 Copper Alloy Gate, Globe, Angle, and Check Valves for Low Pressure/Low Temperature Plumbing Applications

(P124-15 Part II)

**760 FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017)**

**REFERENCED STANDARDS**

North American Insulation Manufacturers Association 44 Canal Center Plaza, Suite 310

**NAIMA**

Alexandria, VA 22314

Standard Referenced

reference in code

number Title section number

AH 116—09 Fibrous Glass Duct Construction Standards, Fifth Edition . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1601.1.1

**NFPA**

National Fire Protection Association 1 Batterymarch Park

Quincy, MA 02269

Standard Referenced

reference in code

number Title section number

13—~~13~~16 Installation of Sprinkler Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.3

13D—~~13~~16 Standard for the Installation of Sprinkler Systems in One- and Two-family

Dwellings and Manufactured Homes. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.13, R313.1.1, R313.2.1,

R325.5, P2904.1, P2904.6.1

13R—~~13~~16 Standard for the Installation of Sprinkler Systems in Low Rise

Residential Occupancies . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R325.5

31—~~11~~15 Standard for the Installation of Oil-burning Equipment . . . . . . . . . . . . . . . . M1701.1, M1801.3.1, M1805.3 58—14 Liquefied Petroleum Gas Code . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2412.2, G2414.6.2

70—~~14~~17 National Electrical Code . . . . . . . . E3401.1, E3401.2, E4301.1, Table E4303.2, E4304.3, E4304.4, R324.3

72—~~13~~16 National Fire Alarm and Signaling Code. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R314.1, R314.7.1

85—15 Boiler and Combustion Systems Hazards Code. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2452.1 211—~~13~~16 (F8204 A1 only) Standard for Chimneys, Fireplaces, Vents and Solid Fuel Burning Appliances . . . . . R1002.5, G2427.5.5.1 259—~~13~~18 Standard for Test Method for Potential Heat of Building Materials . . . . . . . . . . . . . . . . R316.5.7, R316.5.8 275—~~13~~17 Standard Method of Fire Tests for the Evaluation of Thermal Barriers . . . . . . . . . . . . . . . . . . . . . . . R316.4 286—15 Standard Methods of Fire Tests for Evaluating Contribution of Wall and

Ceiling Interior Finish to Room Fire Growth . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.9.4, R316.6

501—~~13~~17 Standard on Manufactured Housing. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R202

720—15 Standard for the Installation of Carbon Monoxide (CO) Detectors

and Warning Equipment . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R315.6.1, R315.6.2

853—15 Standard on the Installation of Stationary Fuel Cell Power Systems. . . . . . . . . . . . . . . . . . . . . . . . . M1903.1

**NSF**

NSF International 789 N. Dixboro

Ann Arbor, MI 48105

Standard Referenced

reference in code

number Title section number

14—~~2011~~2015 Plastics Piping System Components and Related Materials . . . . . . . . . . . . . . . . . . M1301.4, P2609.3, P2909.3 41—2011 Nonliquid Saturated Treatment Systems (Composting Toilets) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2725.1

42—~~2011~~2015 Drinking Water Treatment Units—Anesthetic Effects . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2909.1, P2909.3

44—~~2012~~2015 Residential Cation Exchange Water Softeners . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2909.1, P2909.3 50—201~~2~~5 Equipment for Swimming Pools, Hot Tubs and Other Recreational Water Facilities. . . . . . . . . . . P2911.8.1 53—~~2011A~~2015 Drinking Water Treatment Units—Health Effects . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2909.1, P2909.3

58—~~2012~~2015 Reverse Osmosis Drinking Water Treatment Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2909.2, P2909.3

61—~~2012~~2015 Drinking Water System Components—Health Effects . . . . . . . . . . . . . . . . . . . . .P2609.5, P2722.1, P2903.9.4,

P2906.4, P2906.5, P2906.6, P2908.3

350—~~2011~~2014 Onsite Residential and Commercial Water Reuse Treatment Systems . . . . . . . . . . . . . . . . . . . . . . P2910.6.1 358-1—~~2011~~2014 Polyethylene Pipe and Fittings for Water-based Ground Source

“Geothermal” Heat Pump Systems . . . . . . . . . . . . . . . . . . . . . . . . . . M2105.4, M2105.5, Table AG101.1

358-2—2012 Polypropylene Pipe and Fittings for Water-based Ground Source

“Geothermal” Heat Pump Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M2105.5

359—2012 Valves for Crosslinked Polyethylene (PEX) Water Distribution Tubing Systems . . . . . . . . Table P2903.9.4 372—~~2010~~2011 Drinking Water Systems Components—Lead Content . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . P2906.2.1

**FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017) 761**

**REFERENCED STANDARDS**

Portland Cement Association 5420 Old Orchard Road Skokie, IL 60077

**PCA**

Standard Referenced

reference in code

number Title section number

100—12 Prescriptive Design of Exterior Concrete Walls for One- and

Two-family Dwellings (Pub. No. EB241) . . . . . . . . . . . . . . . . . . . . . R301.2.2.2.4, R301.2.2.3.4, R404.1.3,

R404.1.3.2.1, R404.1.3.2.2, R404.1.3.4, R404.1.4.2, R608.1, R608.2, R608.5.1, R608.9.2, R608.9.3

Structural Building Components Association 6300 Enterprise Lane

**SBCA**

Madison, WI 53719

Standard Referenced

reference in code

number Title section number

BCSI—2013(updated Marc 2015) Building Component Safety Information Guide to Good Practice for Handling,

Installing, Restraining & Bracing of Metal Plate Connected Wood Trusses. . . . . . . . . . . 502.11.2, 802.10.3

CFS-BCSI—2008 Cold-formed Steel Building Component Safety Information (CFSBCSI)

Guide to Good Practice for Handling, Installing & Bracing of Cold-formed Steel Trusses . . . . . 505.1.3,

804.3.6

FS100—12 Standard Requirements for Wind Pressure Resistance of Foam Plastic

Insulating Sheathing Used in Exterior Wall Covering Assemblies . . . . . . . . . . . . . . . . . . . . . . . . . R316.8

Sheet Metal & Air Conditioning Contractors National Assoc. Inc. 4021 Lafayette Center Road

**SMACNA**

Chantilly, VA 22021

Standard Referenced

reference in code

number Title section number

SMACNA—10 Fibrous Glass Duct Construction Standards (2003) . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1601.1.1, M1601.4.1

SMACNA/ANSI—~~2005~~2016 HVAC Duct Construction Standards, Metal and Flexible 4th Edition (ANSI) ~~(2005)~~ -2016 . . . . . . . . . . . . . . . . . . . . . . . . . M1601.4.1

Solar Rating & Certification Corporation 400 High Point Drive, Suite 400

**SRCC**

Cocoa, FL 32926

Standard Referenced

reference in code

number Title section number

ICC 901/SRCC 100—~~13~~2015 ~~Standard 100 for Solar Collectors~~ Solar Thermal Collector Standard. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M2301.3.1

ICC 900/SRCC 300—~~13~~2015 ~~Standard 300 for Solar Water Heating Systems~~Solar Thermal System Standard . . . . . . . . . . . M2301.2.3, M2301.4, M2301.2.6, M2301.2.8

SRCC 600—13 Standard 600 for Solar Concentrating Collectors . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M2301.3.1

**TCNA**

Standard Referenced

reference in code

number Title section number

A108.1A-16 Installation of Ceramic Tile in the Wet-set Method, with Portland Cement Mortar

A118.1-16 American National Standard Specification for Dry-Set Cement Mortar

A118.3-13 American National Standard Specifications for Chemical Resistant, Water Cleanable Tile- setting and -grouting Epoxy and Water Cleanable Tile-setting Epoxy Adhesive

A136.1-08 American National Standard Specifications for Organic Adhesives for Installation of Ceramic Tile

A137.1-17 Standard Specifications for Ceramic Tile

**TMS**

The Masonry Society

105 South Sunset Street, Suite Q Longmont, CO 80501

Standard Referenced

reference in code

number Title section number

402—2016 Building Code Requirements for Masonry Structures . . . . . . . . . . . . . . . . . . . .R404.1.2, R606.1, R606.1.1,

R606.2.3.2, R606.12.1, R606.12.2.3.1, R606.12.3.1, Table R703.4, 703.12

403—~~2013~~2017 Direct Design Handbook for Masonry Structures. . . . . . . . . . . . . . . . . . . . . . .R606.1, R606.1.1, R606.12.1,

R606.12.3.1 602—2016 Specification for Masonry Structures . . . . . . . . . . . . R404.1.2, R606.2.9, R606.2.12, R606.12.3.1, R703.12

TMS 404-16 – Standard for the Design of Architectural Cast Stone

(RB249-16)

**762 FLORIDA BUILDING CODE — RESIDENTIAL, 6th EDITION (2017)**

**REFERENCED STANDARDS**

Truss Plate Institute

**TPI**

218 N. Lee Street, Suite 312

Alexandria, VA 22314

Standard Referenced

reference in code

number Title section number

TPI 1—2014 National Design Standard for Metal-plate-connected

Wood Truss Construction . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R502.11.1, R802.10.2

**UL**

UL LLC

333 Pfingsten Road

Northbrook, IL 60062

Standard Referenced

reference in code

number Title section number

17—2008 Vent or Chimney Connector Dampers for Oil-fired Appliances—

with revisions through ~~January 2010~~ September 2013 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1802.2.2

55A—04 Materials for Built-up Roof Coverings . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R905.9.2

58—14 Liquefied Petroleum Gas Code . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M2201.1

80—2007 Steel Tanks for Oil-burner Fuel—with revisions ~~August 2009~~ January 2014. . . . . . . . . . . . . . . . . . . . . . . . . . . . . M2201.1

103—2010 Factory-built Chimneys for Residential Type and Building Heating

Appliances—with revisions through July 2012 . . . . . . . . . . . . . . . . . . . . . . . . . . R202, R1005.3, G2430.1

127—2011 Factory-built Fireplaces – with revisions through May 2015. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R1001.11, R1004.1,

R1004.4, R1004.5, R1005.4, G2445.7

174—04 Household Electric Storage Tank Water Heaters—

with revisions through ~~September 2012~~April 2015. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M2005.1 180—2012 Liquid-level Indicating Gauges for Oil Burner Fuels and Other Combustible Liquids . . . . . . . . . . M2201.5 181—05 Factory-made Air Ducts and Air Connectors—with revisions through May 2003 . . .M1601.1.1, M1601.4.1 181A—2013 Closure Systems for Use with Rigid Air Ducts and Air Connectors—

with revisions through December 1998 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1601.2, M1601.4.1

181B—2013 Closure Systems for Use with Flexible Air Ducts and Air Connectors—

with revisions through August 2003 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1601.4.1

207-2009 Refrigerant-Containing Components and Accessories, Nonelectrical - with revisions through June 2014

217—06 Single- and Multiple-station Smoke Alarms—with revisions through ~~April 2012~~ October 2015. . . . . R314.1.1, R315.1.1

263—2011 Standards for Fire Test of Building

Construction and Materials -with revisions through June 2015

. . . . . . . . . . . . . . . . . . . . . Table 302.1(1), Table R302.1(2), R302.2, R302.3,

R302.4.1, R302.11.1, Table R312.1(1), R606.2.2 268—2009 Smoke Detectors for Fire Alarm Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . R314.7.1, R314.7.4, R315.6.4

325—02 Door, Drapery, Gate, Louver and Window Operations and Systems—

with revisions through ~~June 2013~~May 2015 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R309.4

343—2008 Pumps for Oil-burning Appliances—with revisions through June 2013 . . . . . . . . . . . . . . . . . . . . . . M2204.1 378—06 Draft Equipment—with revisions through ~~January 2010~~ June 12, 2014. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1804.2.6

441—10 Gas Vents –with revisions through June 12, 2014. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2426.1

508—99 Industrial Control Equipment—with revisions through ~~March 2013~~ October 2013 . . . . . . . . . . . . . . . . . . . . . . M1411.3.1

536—97 Flexible Metallic Hose—with revisions through ~~June 2003~~ December 2014. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M2202.3

555-2006 Fire Dampers-with revisions through May 2014

641—2010 Type L, Low-temperature Venting Systems—

with revisions through ~~May 2013~~June 2013 . . . . . . . . . . . . . . . . . . . . . . . . R202, R1003.11.5, M1804.2.4, G2426.1

651—2011 Schedule 40 and Schedule 80 Rigid PVC Conduit and Fittings—

with revisions through ~~March 2012~~May 2014 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .G2414.6.3

705—04 Standard for Power Ventilators—with revisions through ~~March 2012~~December 2013 . . . . . . . . . . . . . . . . . . . . . M1502.4.4

723—08 Standard for Test for Surface Burning Characteristics of

Building Materials—with revisions through September 2010. . . . R202, R302.9.3, R302.9.4, R302.10.1,

R302.10.2, R316.3, R316.5.9, R316.5.11, R507.3.2, R802.1.5, M1601.3, M1601.5.2

726—95 Oil-fired Boiler Assemblies—with revisions through ~~April 2011~~October 2013. . . . . . . . . . . . . . . . . M2001.1.1, M2006.1

727—06 Oil-fired Central Furnaces—with revisions through ~~April 2010~~October 2013 . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1402.1

729—03 Oil-fired Floor Furnaces—with revisions through ~~August 2012~~October 2013 . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1408.1

730—03 Oil-fired Wall Furnaces—with revisions through ~~August 2012~~October 2013 . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1409.1

732—95 Oil-fired Storage Tank Water Heaters—with revisions through ~~April 2010~~October 2013. . . . . . . . . . . . . . . . . . . M2005.1

737—2011 Fireplaces Stoves-with revisions through August 2015 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .M1414.1, M1901.2

790—04 Standard Test Methods for Fire Tests of Roof Coverings—

with revisions through ~~October 2008~~July 2014. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.2.2, R902.1

795—2011 Commercial-industrial Gas Heating Equipment—

with revisions through ~~September 2012~~November 2013. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2442.1, G2452.1

834—04 Heating, Water Supply and Power Boilers—Electric—with revisions

through ~~January 2013~~December 2013. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M2001.1.1

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**REFERENCED STANDARDS**

**UL—continued**

842—07 Valves for Flammable Fluids—with revisions through ~~October 2012~~May 2015 . . . . . . . . . . . . . . . . . . . . . . . M2204.2

858—05 Household Electric Ranges—with revisions through ~~April 2012~~June 2015. . . . . . . . . . . . . . . . . . . . . . . . . . . M1901.2

875—09 Electric Dry-bath Heaters with revisions through ~~November 2011~~December 2013 . . . . . . . . . . . . . . . . . . . . . . . . . M1902.2

896—93 Oil-burning Stoves—with revisions through ~~August 2012~~November 2013 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1410.1

923—2013 Microwave Cooking Appliances- with Revisions through June 2015. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1504.1

959—2010 Medium Heat Appliance Factory-built Chimneys-with revisions through June 2014 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R1005.6

1026—2012 Electric Household Cooking and Food Serving Appliances-with revisions through August 2015. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1901.2

1040—96 Fire Test of Insulated Wall Construction—with revisions through October 2012 . . . . . . . . . . . . . . . . R316.6 1042—2009 Electric Baseboard Heating Equipment—with revisions through ~~June 2013~~September 2014. . . . . . . . . . . . . . . . . . M1405.1

1256—02 Fire Test of Roof Deck Construction—with revisions through ~~January 2007~~July 2013 . . . . . . . . . . . . . . . . . . . R906.1

1261—01 Electric Water Heaters for Pools and Tubs—with revisions through July 2012 . . . . . . . . . . . . . . . M2006.1 1479—03 Fire Tests of Through-Penetration Firestops—with revisions through ~~October 2012~~June 2015 . . . . . . . . . . R302.4.1.2

1482—2011 Solid-Fuel-type Room Heaters-with revisions through August 2015 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R1002.2, R1002.5, M1410.1

1618—09 Wall Protectors, Floor Protectors, and Hearth Extensions—

with revisions through ~~May 2013~~October 2015 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .R1004.2, M1410.2

1693—2010 Electric Radiant Heating Panels and Heating Panel Sets—

with revisions through October 2011 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1406.1

1703—02 Flat-plate Photovoltaic Modules and Panels—

with revisions through ~~November 2014~~October 2015 . . . . . . . . . . . . . . . . . . . . . R324.3.1, R902.4, R905.17.4, R907.5

1715—97 Fire Test of Interior Finish Material—with revisions through January 2013 . . . . . . . . . . . . . . . . . . . . R316.6 1738—2010 Venting Systems for Gas-burning Appliances, Categories II, III and IV—

with revisions Through ~~May 2011~~November 2014 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . G2426.1

1741—2010 Inverters, Converters, Controllers and Interconnection System Equipment

for use with Distributed Energy Resources-with revisions through January 2015. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R324.3

1777—07 Chimney Liners—with revisions through ~~July 2009~~October 2015 . . . . . . . . . . . . . . . . . . . . . . . . . R1003.11.1, R1003.18, G2425.12, G2425.15.4, M1801.3.4

1821-2011 Standard for Thermoplastic Sprinkler Pipe and Fittings for Fire Protection Services - with revisions through August 2015

1995—2011 Heating and Cooling Equipment-with revisions through July 2015. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .M1402.1, M1403.1, M1407.1, M1412.1, M1413.1

1996—2009 Electric Duct Heaters—with revisions through ~~November 2011~~June 2014 . . . . . . . . . . . . . . . . . . . M1402.1, M1407.1

2034—08 Standard for Single- and Multiple-station Carbon Monoxide Alarms—

with revisions through ~~February 2009~~March 2015. . . . . . . . . . . . . . . . . . . . . . . . R202, R314.1.1, R315.1.1

2075—2013 Standard for Gas and Vapor Detectors and Sensors . . . . . . . . . . . . . . . R202, R314.7.4, R315.6.1, R315.6.4 2158A—2010 Outline of Investigation for Clothes Dryer Transition Duct. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . M1502.4.3 2523—09 Standard for Solid Fuel-fired Hydronic Heating Appliances, Water Heaters and Boilers—

with revisions through February 2013 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .M2005.1, M2001.1.1

UL/CSA/ANCE

60335-2-40—2012 Standard for safety of Household and Similar Electrical Appliances,

Part 2-40: Particular Requirements for ~~Motor-compressors~~ for electrical heat pumps, air conditioners and dehumidifiers . . . . . . . . . . . . . . . M1403.1, M1412.1, M1413.1

UL 9470-2014, *Outline of Investigation for Energy Storage Systems and Equipment* (RB171-16 AM)

**ULC**

ULC

7 Underwriters Road

Toronto, Ontario, Canada M1R 3B4

Standard Referenced

reference in code

number Title section number

CAN/ULC S 102.2—2010 Standard Methods for Test for Surface Burning Characteristics

of Building Materials and Assemblies . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R302.10.1, R302.10.2

**USC**

Standard Referenced

reference in code

number Title section number

CFR Title 16 (2015) R-Value Rule

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**REFERENCED STANDARDS**

**WDMA**

Window & Door Manufacturers Association 2025 M Street, NW Suite 800

Washington, DC 20036-3309

Standard Referenced

reference in code

number Title section number

AAMA/WDMA/CSA

101/I.S2/A440—~~11~~16 North American Fenestration Standard/

Specifications for Windows, Doors and Skylights . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R308.6.9, R609.3

I.S. 11—13 Industry Standard Analytical Method for Design Pressure (DP) Ratings of

Fenestration Products. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . R308.6.9.1, R609.3.1

**WMA**

World Millwork Alliance 10047 Robert Trent Jones Parkway

New Port Richey, FL 34655-4649

Standard Referenced

reference in code

number Title section number

ANSI/WMA 100—20~~16~~18 (S7340) Standard Method of Determining Structural Performance Ratings of Side

Hinged Exterior Door Systems and Procedures for Component Substitution . . . . . . . . . . . . . . . . . R609.3

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