**Florida Building Code, Building**

**CHAPTER 35**

**REFERENCED STANDARDS**

**CHAPTER 35**

**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.

**AA**

Aluminum Association

1525 Wilson Boulevard, Suite 600

Arlington, VA 22209

Standard Referenced

reference in code

number Title section number

ADM1—2015 Aluminum Design Manual: Part 1—A Specification for Aluminum Structures . . . . . . . . . .1604.3.5, 2002.1 ASM 35—00 Aluminum Sheet Metal Work in Building Construction (Fourth Edition) 2002.1

**AAF**

Aluminum Association of Florida, Inc.

~~3751 Maguire Blvd. Suite 260~~ 3203 Lawton Road #110

Orlando, FL 32803

Standard Referenced

reference in code

number Title section number

AAF—~~14~~ 20 Guide to Aluminum Construction in High Wind Areas ~~(2014)~~ (2020) . . . . . . . . . . . . . . . . . . . . 2002.4.1, 1622.1.2

(S8394 A1 Only)

**AAMA**

American Architectural Manufacturers Association 1827 Waldon Office Square, Suite 550

Schaumburg, IL 60173

Standard Referenced

reference in code

number Title section number

1402—09 Standard Specifications for Aluminum Siding, Soffit and Fascia 1404.5.1

~~101/I.S.2—97 Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors . . .2411.3.2.1~~

(S7704)

AAMA/NPEA/NSA 2100—12 Voluntary Specifications for Sunrooms. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .202, 2002.6 AAMA/WDMA/CSA

101/I.S.2/A440—~~05 or~~ 08, or 11 or 17 North American Fenestration Standard/Specifications for

Windows, Doors and Skylights . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1709.5.1, 2405.5, 2411.3.2.1, 2614.2

~~101/I.S.2/NAFS—02 Voluntary Performance Specifications for Windows, Skylights and Glass Doors . . . . . . . . . 2614.2, 2615.2 1302.5—76 Voluntary Specifications for Forced-Entry Resistant Aluminum Prime Windows 2411.3.2.1~~

~~1303.5—76 Voluntary Specifications for Forced-Entry Resistant Aluminum Sliding Glass Doors 2411.3.2.1~~

(S7704)

AAMA 450—10 Voluntary Performance Rating Method for Mulled Fenestration Assemblies 1709.8

AAMA 501—~~94 or 05 or~~ 15 Methods of Test for Exterior Walls . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1709.8.4, 2411.3.2.1, 2411.3.2.1.1

(S7704)

AAMA 506—~~11~~ 16 Voluntary Specifications for Impact and Cycle Testing of Fenestration Products 1609.1.2

(S7704)

711—~~07 or~~ 13 16

(S7704) Voluntary Specification for Self-adhering Flashing Used for Installation of

Exterior Wall Fenestration Products 1405.4

714—~~12 or~~ 15 Voluntary Specification for Liquid Applied Flashing Used to Create a Water-resistive

(S7704)

Seal around Exterior Wall Openings in Buildings 1405.4

FMA/AAMA 100—12 Standard Practice for the Installation of Windows with Flanges or Mounting 1405.4.1.4

FMA/AAMA 200—12 Standard Practice for the Installation of Windows with Frontal Flanges 1405.4.1.4

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 1405.4.1.4

FMA/AAMA/WDMA300—12 Standard Practice for the Installation of Exterior Doors in Wood Frame

Construction for Extreme Wind/Water Exposure 1405.4.1.4

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

Masonry Construction for Extreme Wind/Weather Exposure 1405.4.1.4

**REFERENCED STANDARDS**

**ACI**

American Concrete Institute

P.O. Box 9094

Farmington Hills, MI 48333-9094

Standard Referenced

reference in code

number Title section number

216.1—14 Code Requirements for Determining Fire Resistance of Concrete

and Masonry Construction Assemblies . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table 721.1(2), 722.1

318—14 Building Code Requirements for Structural Concrete . . . . . . . . . . . . . . . . . . . 1604.3.2, 1615.3.1, 1615.4.1,

1704.5, Table 1705.3, 1705.3.2,

1705.12.1, 1808.8.2, Table 1808.8.2, 1808.8.5, 1808.8.6,

1810.1.3, 1810.2.4.1, 1810.3.2.1.1, 1810.3.2.1.2, 1810.3.8.3.1, 1810.3.8.3.3,

1810.3.9.4.2.1, 1810.3.9.4.2.2, 1810.3.10.1, 1810.3.11.1, 1901.2, 1901.3,

1902.1, 1903.1, 1904.1, 1904.2, 1905.1, 1905.1.1, 1905.1.2,

1905.1.3, 1905.1.4, 1905.1.5, 1905.1.6, 1905.1.7, 1905.1.8, 1906.1, 2108.3, 2206.1

360—10 Guide to Design of Slabs-on-Ground. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1907.2 ~~530—13~~(This is now a TMS only document) Building Code Requirements for Masonry Structures . . . . . 1405.6, 1405.6.1, 1405.6.2, 1405.10, 1604.3.4,

1705.4, 1705.4.1, 1807.1.6.3, 1807.1.6.3.2, 1808.9, 2101.2, 2106.1, 2107.1,

2107.2, 2107.3, 2107.4, 2108.1, 2108.2, 2108.3, 2109.1, 2109.1.1, 2109.2, 2109.2.1,

2109.3, 2110.1, 2114.2, 2122.1, 2122.3, 2122.4, 2122.5, 2122.7, 2122.8, 2122.10,

~~530.1—13~~(This is now a TMS only document) Specifications for Masonry Structures . . . . . . . . . . . . . . . . 1405.6.1, 1705.4, 1807.1.6.3, 2103.1, 2103. 2.1,

2103.3, 2103.4, 2105.1

(S8350)

**AF & PA**

American Forest & Paper Association 1111 19th St, NW Suite 800

Washington, DC 20036

Standard Referenced

reference in code

number Title section number

AF&PA—92 Wood Structural Design Data 2314.4.7

AF&PA—05 Design Values for Joists and Rafters 2314.4.7

PWF—07 Permanent Wood Foundation (PWF) Design Specification 2314.4.7

AF&PA—12 Span Tables for Joists and Rafters . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2314.4.7, 2317.1.1

WCD 1—01 Wood Construction Data No. 1, Details for Conventional Wood Frame Construction 2314.4.7

WCD 4— 03 Wood Construction Data No. 4, Plank and Beam Framing for Residential Buildings 2314.4.7

WCD 5—89 Wood Construction Data No. 5, Heavy Timber

Construction Details . . . . . . . . . . . . . . . . . . . . . . . . 2314.4.7, 2203.1, 2203.2, 2205.1, 2205.2.1.1, 2206.1

**AHA**

American Hardboard Association 1210 West N.W. Highway Palatine, IL 60067

Standard Referenced

reference in code

number Title section number

A135.4—04 Basic Hardboard 2314.4.1

A135.5—04 Prefinished Hardboard Paneling 2314.4.1

A135.6—98 Hardboard Siding 2314.4.1

A194.1—85 Cellulosic Fiber Board 2314.4.1

IB Spec. No. 1 Recommended Product and Application Specification —Structural Insulating Roof Deck 2314.4.1

IB Spec. No. 2 Recommended Product and Application Specification —1/2 inch Fiberboard

Nail-Base Sheathing 2314.4.1

IB Spec. No. 3 Recommended Product and Application Specification —1/2 inch Intermediate

Fiberboard Sheathing 2314.4.1

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

**REFERENCED STANDARDS**

**AISC**

American Institute of Steel Construction One East Wacker Drive, Suite 700 Chicago, IL 60601-18021

Standard Referenced

reference in code

number Title section number

AISC, DG03 Torsional Analysis of Structural Steel Members . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .2003, 2214.3

AISC 09 Detailing for Steel Construction. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .2009, 2214.3

AISC 2017 Steel Construction Manual. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .2011, 2214.3

AISC, DG15 2018 Rehabilitation and Retrofit Guide A Reference for Historic Shapes and Specifications. . . . . . .~~2002~~, 2214.3 AISC, DG03 Serviceability Design Considerations for Steel Buildings,. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2003, 2214.3 ANSI/AISC 341—~~10~~ 16 Seismic Provisions for Structural Steel Buildings . . . . . . . . . . . . . . . . . .1613.4.1, 1705.12.1.1, 1705.12.1.2,

1705.13.1.1, 1705.13.1.2, 2205.2.1.1,

2205.2.1.2, 2205.2.2, 2206.2.1

ANSI/AISC 360—~~10~~ 16 Specification for Structural Steel Buildings. . . . . . . . . . . . . . . . . . . . . . . . . .722.5.2.2.1, 1604.3.3, 1705.2.1,

2203.1, 2203.2, 2205.1, 2205.2.1.1, 2206.1

(S8105)

**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 Design Manual for Structural Tubing 2214.3~~

(S8116)

~~AISI Specifications for Design of Light-Gage Cold-Formed Stainless Structural Members 2214.3~~

(S8116)

~~AISI Specification for the Criteria for Structural Application of Steel Cables for Buildings 2214.3~~

(S8116)

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

Structural Members, ~~2012~~ 2016. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1604.3.3, 1905.1.8, 2203.1, 2203.2,

2210.1, 2210.2, 2211.2, 2211.4, 2211.6, 2214.3

(S7458 A1 Only)

~~AISI S110—07/~~

~~S1-09 (2012) Standard for Seismic Design of Cold-Formed Steel Structural~~

~~Systems—Special Moment Frames, 2007 with Supplement 1, dated 2009 (Reaffirmed 2012) 2210.2~~

(S7458 A1 Only)

~~AISI S200—12 North American Standard for Cold-Formed Steel Framing-General Provisions, 2012. . . . . .2203.1, 2203.2,~~

~~2211.1, Table 2603.12.1,~~

~~Table 2603.12.2~~

(S7458 A1 Only)

~~AISI S210—07(2012) North American Standard for Cold-Formed Steel Framing-Floor and Roof System~~

~~Design, 2007 (Reaffirmed 2012) 2211.5~~

~~AISI S211—07/~~

~~S1-12(2012) North American Standard for Cold-Formed Steel Framing-Wall Stud Design, 2007 including~~

~~Supplement 1, dated 2012 (Reaffirmed 2012) 2211.4~~

~~AISI S212—07(2012) North American Standard for Cold-Formed Steel Framing-Header Design, 2007, (Reaffirmed 2012)2211.2 AISI S213—07/~~

~~S1-09 (2012) North American Standard for Cold-Formed Steel Framing-Lateral~~

~~Design, 2007, with Supplement 1, dated 2009, (Reaffirmed 2012) 2211.6~~

~~AISI S214—12 North American Standard for Cold-formed Steel Framing-Truss Design, 2012 . .2211.3, 2211.3.1, 2211.3.2~~ AISI S220—~~11~~ 15 North American Standard for Cold-formed Steel Framing-Nonstructural Members, 2015 . . . . .2203.1, 2203.2,

2211.1, Table 2506.2, Table 2507.2

(S299-16)

AISI S230—~~07/~~

~~S3-12(2012)~~ 19 Standard for Cold-formed Steel Framing-Prescriptive Method for

One- and Two-family Dwellings~~, 2007, with Supplement 3, dated 2012 (Reaffirmed 2012)~~ 2019... . .1609.1.1,

1609.1.1.1, 2211.7

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

(S299-16)

S400-15/S1-16 North American Standard for Seismic Design of Cold-formed Steel Structural Systems, 2015, with Supplement 1, dated 2016.

(S7458 A1 Only)

S913—~~13~~ 17 Test Standard for Hold-Downs Attached to Cold-Formed Steel Structural Framing 2210.3

AISI 914—17~~15~~ Test Standard for Joist Connectors Attached to Cold-Formed Steel Structural Framing 2210.3

(S8070)

**FLORIDA BUILDING CODE — BUILDING, 6th EDITION (2017) 767**

**REFERENCED STANDARDS**

American Institute of Timber Construction 333 West Hampden Avenue

**AITC**

Englewood, CO 80110

Standard Referenced

reference in code

number Title section number

A 190.1—07 Structural Glued Laminated Timber 2314.4.2

Technical Note 7—96 Calculation of Fire Resistance of Glued Laminated Timbers 2314.4.2

104—03 Typical Construction Details 2314.4.2

106 Code of Suggested Practices 2314.4.2

108—93 Standard for Heavy Timber Construction 2314.4.2

109—98 Standard for Preservative Treatment for Structural Glued Laminated Timber 2314.4.2

110—01 Standard Appearance Grades for Structural Glued Laminated Timber 2314.4.2

112—93 Tongue-and-Groove Heavy Timber Roof Decking 2314.4.2

113—10 Dimensions of Structural Glued Laminated Timber 2314.4.2

117—10 Standard Specifications for Structural Glued Laminated Timber of Softwood Species—Design Requirements—Standard Specifications for Structural Glued

Laminated Timber of Softwood Species—Manufacturing Requirements 2314.4.2

119—96 Standard Specifications for Structural Glued Laminated Timber of Hardwood Species 2314.4.2

Automotive Lift Institute

**ALI**

P.O. Box 85 Courtland, NY 13045

Standard Referenced

reference in code

number Title section number

ALI ALCTV—~~2011~~ 2016 Standard for Automotive Lifts—Safety Requirements for

Construction, Testing and Validation (ANSI) 3001.2

Air Movement and Control Association International 30 West University Drive

**AMCA**

Arlington Heights, IL 60004

Standard Referenced

reference in code

number Title section number

540—13 Test Method for Louvers Impacted by Wind Borne Debris 1609.1.2.1

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

**ANSI**

Standard Referenced

reference in code

number Title section number

A13.1—2007 Scheme for the Identification of Piping Systems 415.11.6.5

A41.1 Building Code Requirements for Masonry 2121.2.8

A108.1A—99 Installation of Ceramic Tile in the Wet-set Method, with Portland Cement Mortar 2103.2.3

A108.1B—99 Installation of Ceramic Tile, quarry Tile on a Cured Portland

Cement Mortar Setting Bed with Dry-set or Latex-Portland Mortar 2103.2.3

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

Water-cleanable Tile-setting Epoxy Adhesive 2103.2.3.6

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

or Latex-Portland Cement Mortar. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .2103.2.3.1, 2103.2.3.2

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

Cleanable Tile-setting and -grouting Epoxy 2103.2.3.3

A108.8—99 Installation of Ceramic Tile with Chemical-resistant Furan Resin Mortar and Grout 2103.2.3.4

A108.9—99 Installation of Ceramic Tile with Modified Epoxy Emulsion Mortar/Grout 2103.2.3.5

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**REFERENCED STANDARDS**

**ANSI—continued**

A108.10—99 Installation of Grout in Tilework 2103.2.3.7

A118.1—99 American National Standard Specifications for Dry-set Portland Cement Mortar 2103.2.3.1

A118.3—99 American National Standard Specifications for Chemical-resistant, Water-cleanable

Tile-setting and -grouting Epoxy and Water Cleanable Tile-setting Epoxy Adhesive 2103.2.3.3

A118.4—99 American National Standard Specifications for Latex-Portland Cement Mortar . . . . 2103.2.3.2, 2103.3.2.4 A118.5—99 American National Standard Specifications for

Chemical Resistant Furan Mortar and Grouts for Tile Installation. 2103.2.3.4

A118.6—99 American National Standard Specifications for Cement Grouts for Tile Installation 2103.2.3.7

A118.8—99 American National Standard Specifications for Modified Epoxy Emulsion Mortar/Grout 2103.2.3.5

A136.1—99 American National Standard Specifications for

Organic Adhesives for Installation of Ceramic Tile 2103.2.3.6

A137.1—12 American National Standard Specifications for Ceramic Tile 202

ANSI/A190.1—12 Structural Glued Laminated Timber . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .2303.1.3, 2306.1

ANSI B18.6.1-81(2016) Wood Screws (Inch Series) 1506.6

Z535.1 American National Standard Safety Color Code for Making Physical Hazards . . . . . . . . . 453.4.6, 453.14.6 Z358.1 Emergency Eyewash and Shower Equipment 450.3.11.7

Z97.1—09 Safety Glazing Materials Used in Buildings-Safety Performance Specifications

and Methods of Test 1618.4.6.3

Z97.1—14 Safety Glazing Materials Used in Buildings—Safety Performance

Specifications and Methods of Test . . . . . . . . . . . . . . . . . . . 2406.1.2, 2406.2, Table 2406.2(2), 2406.3.1,

2407.1, 2407.1.4.1, 2408.2.1, 2408.3, 2409.2, 2409.3, 2409.4.1

**APA**

APA - Engineered Wood Association 7011 South 19th

Tacoma, WA 98466

Standard Referenced

reference in code

number Title section number

ANSI/A 190.1—~~12~~2017 Structural Glued Laminated Timber . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .2303.1.3, 2306.1

ANSI/APA PRP 210—~~08~~ 2014 Standard for Performance-Rated Engineered Wood Siding . . . . 2303.1.5, 2304.7, 2306.3, Table 2306.3(1) ANSI/APA PRR 410—~~11~~ 2016 Standard for Performance-Rated Engineered Wood Rim Boards 2303.1.13

APA PDS—12 Panel Design Specification . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .2306.1, 2314.4.3 APA PDS

Supplement 1—12~~14~~ Design and Fabrication of Plywood Curved Panels (revised 2013) . . . . . . . . . . . . . . . . . . .2306.1, 2314.4.3

APA PDS

(S7952 A2 ONLY)

Supplement 2—12~~14~~ Design and Fabrication of Plywood-lumber Beams (revised 2013) . . . . . . . . . . . . . . . . . . .2306.1, 2314.4.3 APA PDS

(S7952 A2 ONLY)

Supplement 3—12~~14~~ Design and Fabrication of Plywood Stressed-skin Panels (revised 2013). . . . . . . . . . . . . . .2306.1, 2314.4.3

APA PDS

(S7952 A2 ONLY)

Supplement 4—12~~14~~ Design and Fabrication of Plywood Sandwich Panels (revised 2013) . . . . . . . . . . . . . . . . .2306.1, 2314.4.3

APA PDS

(S7952 A2 ONLY)

Supplement 5—~~12~~ 16 Design and Fabrication of All-plywood Beams (revised 2013). . . . . . . . . . . . . . . . . . . . . . .2306.1, 2314.4.3

APA B840 Siding Manufacturing Specifications 2314.4.3

APA L350 Design/Construction Guide Diaphragms and Shearwalls 2314.4.3

APA PRP108 Performance Standards and Policies for Structural-Use Panels 2314.4.3

APA V910 Plywood Folded Plate Laboratory Report 21 2314.4.3

ANSI/APA PRG 320—~~11~~ 2017 Standard for Performance-Rated Cross-Laminated Timber 2303.1.4

APA EWCG Engineered Wood Construction Guide, Form E30 2314.4.3

~~EWS~~ APA R540—~~12~~ 13 Builders Tips: Proper Storage and Handling of Glulam Beams 2306.1

~~EWS~~ APAS475—~~07~~ 16 Glued Laminated Beam Design Tables 2306.1

~~EWS~~ APAS560—~~10~~ 14 Field Notching and Drilling of Glued Laminated Timber Beams 2306.1

~~EWS~~ APA T300—~~07~~ 16 Glulam Connection Details 2306.1

~~EWS~~ APA X440—~~08~~ 17 Product Guide-Glulam 2306.1

EWS APA X450—01 Glulam in Residential Construction-Western Edition 2306.1

APA E30 - 15

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**REFERENCED STANDARDS**

**APSP**

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

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 454.2.6.1

ANSI/APSP/ICC 4—12 American National Standard for Aboveground **/**Onground Residential Swimming Pools 454.2.6.1

Includes Addenda A Approved April 4, 2013

ANSI/APSP/ICC 5-11 American National Standard for Residential Inground Swimming Pools 454.2.6.1

ANSI/APSP/ICC 6—13 American National Standard for Residential Portable Spas and Swim Spas 454.2.6.1

ANSI/APSP/ICC 7—13 American National Standard for Suction Entrapment Avoidance in

Swimming Pools, Wading Pools, Spas, Hot Tubs, and Catch Basins . . . . 454.2.6.1, 454.2.6.3, 454.2.6.6

ANSI/APSP 16—2017 American National Standard for Suction Fittings

for Use in Swimming Pools, Wading Pools, Spas, and Hot Tubs 454.1.6.5.12

(SW7681-R1)

**ASABE**

American Society of Agricultural and Biological Engineers 2950 Niles Road

St. Joseph, MI 49085

Standard Referenced

reference in code

number Title section number

EP 484.~~2~~ ~~June~~

~~1998~~ (R2008) 3 MON 2016 Diaphragm Design of Metal-clad, Wood-frame Rectangular Buildings 2306.1

EP 486.2 OCT 2012ED Shallow-post and Pier Foundation Design 2306.1

EP 559.~~1~~2 ~~W/Corr.1~~MON2016

AUG 2010 Design Requirements and Bending Properties for Mechanically

Laminated Wood Assemblies 2306.1

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

**ASCE/SEI**

Reston, VA 20191-4400

Standard Referenced

reference in code

number Title section number

~~5—13~~ is now TMS 402 ~~Building Code Requirements for Masonry Structures~~ . . . . . 1405.6, 1405.6.1, 1405.6.2, 1405.10, 1604.3.4, now a TMS Standard 1705.4, 1705.4.1, 1807.1.6.3, 1807.1.6.3.2, 1808.9,

2101.2, 2105.1, 2106.1, 2107.1, 2107.2, 2107.3, 2107.4, 2107.6, 2108.1,

2108.2, 2108.3, 2108.4, 2109.1, 2109.1.1, 2109.2, 2109.2.1, 2109.3, 2110.1,

2114.2, 2122.1, 2122.4, 2122.5, 2122.7, 2122.8.2, 2122.8.4, 2122.10

(S8350)

~~6—13~~ is now TMS 602 ~~Specification for Masonry Structures~~ . . . . . . . . . . . 1405.6.1, 1705.4, 1807.1.6.3, 2103.1, 2103.2.1, 2103.3, now a TMS Standard 2103.4, 2104.1, 2105.1, 2107.1, 2108.1, 2121.6, 2122.1, 2122.1.6, 2122.2.3,

2122.3, 2122.4, 2122.7.4, 2122.8.1, 2122.8.2, 2122.8.3, 2122.8.4, 2122.8.6, 2122.8.8

(S8350)

7—~~10~~16 Minimum Design Loads and Associated Criteria for Buildings and Other Structures (with Errata dated

January 11. 2011) . . . . . . . . . . . . . . . . . . . . . . . 202, 449.4.2.2.6, 450.4.2.2.6, 453.4.7, 453.9.1, 453.25.4,

(ADM-094 mod is different text than FBC) Table 1504.8, 1514.4, 1525, 1602.1, 1604.3, Table 1604.5, 1604.8.2, 1604.10, 1605.1, 1605.2.1, 1605.3.1, 1605.3.1.2, 1605.3.2, 1605.3.2.1, 1607.8.1, 1607.8.1.1,

1607.8.1.2, 1607.8.3, 1607.12.1, 1608.1, 1608.2, 1608.3, 1609.1.1, 1609.1.2, 1609.1.2.4.1, 1609.1.2.4.2,

1609.3, 1609.5.1, 1609.5.3, 1609.6, 1609.6.1, 1609.6.1.1, 1609.6.2, Table 1609.6.2,

1609.6.3, 1609.6.4.1, 1609.6.4.2, 1609.6.4.4.1, 1609.8, 1611.2, 1612.4, 1613.1, 1613.3.2,

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1613.5.1, 1613.6, 1614.1, 1616.5, 1620.1, 1620.3, 1620.6, 1621.1, 1621.2, 1622.1.1, Table 1625.4,

1626.1, Table 1626, 1704.6.1, 1705.12, 1705.12.4, 1705.13.2, 1705.13.3, 1705.13.4, 1709.8.3,

1803.5.12, 1808.3.1, 1810.3.6.1, 1810.3.9.4, 1810.3.11.2, 1810.3.12, 1905.1.1, 1905.1.2, 1905.1.8, 2205.2.1.1,

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(S8357 handout/Commission)

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32—~~01~~ 17 Design and Construction of Frost Protected Shallow Foundations 1809.5

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ASHRAE, Inc.

**ASHRAE**

1791 Tullie Circle NE Atlanta, GA 30329-2305

Standard Referenced

reference in code

number Title section number

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American Society of Mechanical Engineers Two Park Avenue

**ASME**

New York, NY 10016-5990

Standard Referenced

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American Society of Safety Engineers 1800 East Oakton Street

**ASSE**

Des Plaines, IL 60018

Standard Referenced

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number Title section number

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**ASTM**

ASTM International 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Standard Referenced

reference in code

number Title section number

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A36/A36M—~~08~~14 Specification for Carbon Structural Steel 1810.3.2.3

A90/A90M—13 Standard Test Method for Weight (Mass) of Coating on Iron and

Steel Articles with Zinc or Zinc Alloy Coatings 1506.7

A123/A123M-15 Specification of Zinc (Hot-Dip Galvanized) Coating on Iron and Steel Products

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A446 Specification for Steel Sheet, Zinc-coated (Galvanized) by the Hot-Dip Process,

Structural (Physical) Quality 1917.4.3

A463/A463M—~~10~~15 Standard Specification for Steel Sheet, Aluminum-coated, by the Hot-dip Process . . . . . Table 1507.4.3(2)

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50 ksi (345 MPa) Minimum Yield Point with Atmospheric Corrosion Resistance 1810.3.2.3

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Phosphorus Steel H-piles and Sheet Piling with Atmospheric Corrosion Resistance

for Use in Marine Environments 1810.3.2.3

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for Concrete Reinforcement . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1704.5, 2107.4, 2108.3

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B43—~~09~~15 Specification for Seamless Red Brass Pipe, Standard Sizes 909.13.1

B68/B68M—11 Specification for Seamless Copper Tube, Bright Annealed (Metric) 909.13.1

B88—~~09~~14 Specification for Seamless Copper Water Tube 909.13.1

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(Solid Masonry Units Made from Clay or Shale) 1807.1.6.3

C67—~~13~~14 Test Methods of Sampling and Testing Brick and Structural Clay Tile . . . . . . . . . . .721.4.1.1.1, 2109.3.1.1 C73—~~10~~14 Specification for Calcium Silicate Brick (Sand-lime Brick) . . . . . . . . . . . . . . . . . . . . . . . . . . . Table 722.3.2 C90—14 Specification for Loadbearing Concrete Masonry Units . . . . . . . . . . . . . . . . . . . .Table 722.3.2, 1807.1.6.3 C91/C91M—12 Specification for Masonry Cement . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table 2507.2

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C140/C140M—~~13~~15 Test Method Sampling and Testing Concrete Masonry Units and Related Units 722.3.1.2

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C216—~~13~~15 Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale) 1807.1.6.3

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C315—07(2011) Specification for Clay Flue Liners and Chimney Pots . . . . . . . . . . . . . 2111.9, 2113.11.1, Table 2113.16(1) C317/C317M—00~~(2010)~~(2015) Specification for Gypsum Concrete 2514.1

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C406/C406M—~~2010~~15 Specification for Roofing Slate 1507.7.5

C472—99 ~~(2009)~~(2014) Specification for Standard Test Methods for Physical Testing of

Gypsum, Gypsum Plasters and Gypsum Concrete . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table 2506.2

C473—~~12~~15 Test Method for Physical Testing of Gypsum Panel Products . . . . . . . . . . . . . . . . . . . . . . . . . .Table 2506.2 C474—~~13~~15 Test Methods for Joint Treatment Materials for Gypsum Board Construction . . . . . . . . . . . . .Table 2506.2

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C495—99a Standard Test Method for Compressive Strength of Lightweight

Insulating Concrete . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table 1508.2, 1917.1.1, 1917.1.2, 1917.1.3

C509—00 Elastomeric Cellular Preformed Gaskets and Sealing Material 2411.3.4

C513 Standard Test Method for Obtaining and Testing Specimens of Hardened Lightweight

Insulating Concrete for Compressive Strength . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table 1508.2

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Table 2306.7, Table 2506.2 C516—08(2014)E1 Specifications for Vermiculite Loose Fill Thermal Insulation . . . . . . . . . . . . . . . . . . .722.3.1.4, 722.4.1.1.3 C547—~~12~~15 Specification for Mineral Fiber Pipe Insulation . . . . . . . . . . . . . . . . . . . . . . Table 721.1(2), Table 721.1(3)

C549—06(2012) Specification for Perlite Loose Fill Insulation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .722.3.1.4, 722.4.1.1.3 C552—~~12b~~15 Standard Specification for Cellular Glass Thermal Insulation . . . . . . . . . . . . . . . . . . . . . . . . . .Table 1508.2 C557—03(2009)e01 Specification for Adhesives for Fastening Gypsum Wallboard to Wood Framing . . . . . . . . . .Table 2506.2 C578—~~12b~~15 Standard Specification for Rigid, Cellular Polystyrene

Thermal Insulation . . . . . . . . . . . . Table 1508.2, 1917.4.10, 2603.10, Table 2603.12.1, Table 2603.12.2

C587—04~~(2009)~~(2014) Specification for Gypsum Veneer Plaster . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table 2507.2

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for Use in Concrete 1917.4.4

C631—09(2014) Specification for Bonding Compounds for Interior Gypsum Plastering . . . . . . . . . . . . . . . . . . .Table 2507.2

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**REFERENCED STANDARDS**

**ASTM—continued**

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Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings . . . . . . . . . . .808.1.1, 2506.2.1 C636/C636M—~~08~~13 Practice for Installation of Metal Ceiling Suspension

Systems for Acoustical Tile and Lay-in Panels 808.1.1.1

C645—~~13~~14 Specification for Nonstructural Steel Framing Members . . . . . . . . 2319.17.1.3, Table 2506.2, Table 2507.2 C652—~~13~~15 Specification for Hollow Brick (Hollow Masonry Units Made from Clay or Shale) 1807.1.6.3

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to Receive Screw-attached Gypsum Panel Products. . . . . . . . . . . . . . . . . . . Table 2508.1, Table 2511.1.1

C794—01 Standard Test Method for Adhesion-in-Peel of Elastomeric Joint Sealants 2415.4

C796—97 Standard Test Method for Foaming Agents For Use in Producing Cellular

Concrete Using Performed Foam . . . . . . . . . . . . . . . . . . . . . . Table 1508.2, 1917.1.2, 1917.1.3, 1917.4.5

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

Elastomeric Waterproofing Membrane for Use with Separate Wearing Course 1507.15.2

C840—~~11~~13 Specification for Application and Finishing of Gypsum Board . . . . . . . . . . . . . . . . . . .Table 2508.1, 2509.2 C841—03~~(2008)E1~~(2013) Specification for Installation of Interior Lathing and Furring . . . . . . . . . . . . . Table 2508.1, Table 2511.1.1 C842—05~~(2010)E1~~(2015) Specification for Application of Interior Gypsum Plaster . . . . . . . . . . . . . . .Table 2511.1.1, 2511.3, 2511.4 C843—99 (2012) Specification for Application of Gypsum Veneer Plaster. . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table 2511.1.1 C844—~~04(2010)~~2015 Specification for Application of Gypsum Base to Receive Gypsum Veneer Plaster . . . . . . . . . Table 2508.1 C847—~~12~~14A Specification for Metal Lath . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table 2507.2

C864—05 Dense Elastomeric Compression Seal Gaskets, Setting Blocks, and Spacers 2411.3.4

C869—11 Specification for Foaming Agents Used in Making Preformed Foam for Cellular

Concrete . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table 1508.2, 1917.4.5

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(S7704)

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**REFERENCED STANDARDS**

American Wood Council 222 Catoctin SE, Suite 201

**AWC**

Leesburg, VA 20175

Standard Referenced

reference in code

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Association of the Wall and Ceiling Industry 513 West Broad Street, Suite 210

**AWCI**

Falls Church, VA 22046

Standard Referenced

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American Wood Protection Association

**AWPA**

P.O. Box 361784 Birmingham, AL 35236-1784

Standard Referenced

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**AWS**

American Welding Society 8669 NW 36 Street, #130

Doral, FL 33166

Standard Referenced

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**REFERENCED STANDARDS**

Builders Hardware Manufacturers’ Association 355 Lexington Avenue, 17th Floor

**BHMA**

New York, NY 10017-6603

Standard Referenced

reference in code

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(F7763)

**CCIS** Ceilings and Interior Systems Construction Association

1010 Jorie Blvd., Suite 30

Oak Brook, IL 60523

Recommended Test Procedures for Access Floors……………3115.4.2, 3115.4.3

(S8357 handout/Commission)

European Committee for Standardization (CEN) Central Secretariat

**CEN**

Rue de Stassart 36 B-10 50 Brussels

Standard Referenced

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**CGSB**

11 Laurier Street

Gatineau, Quebec, Canada KIA 1G6

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Composite Panel Association 19465 Deerfield Avenue, Suite 306

**CPA**

Leesburg, VA 20176

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Consumer Product Safety Commission 4330 East West Highway

**CPSC**

Bethesda, MD 20814-4408

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Canadian Standards Association 8501 East Pleasant Valley Cleveland, OH 44131-5516

**CSA**

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Cedar Shake and Shingle Bureau

**CSSB**

P. O. Box 1178

Sumas, WA 98295-1178

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reference in code

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**CRRC**

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Door and Access Systems Manufacturers Association International 1300 Summer Avenue

**DASMA**

Cleveland, OH 44115-2851

Standard Referenced

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**REFERENCED STANDARDS**

Document Engineering Co., Inc., 5210 Stagg Street

**DECO**

Van Nuys, California 9140

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U.S. Department of Commerce

**DOC/NIST**

National Institute of Standards and Technology 100 Bureau Drive Stop 3460

Gaithersburg, MD 20899

Standard Referenced

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number Title section number

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**DOL/OSHA**

U.S. Department of Labor

Occupational Safety and Health Administration Frances Perkins Building

200 Constitution Avenue NW Washington, DC 20210

Standard Referenced

reference in code

number Title section number

29 CFR

Part 1910.1000 ~~(2009)~~(2015) Air Contaminants 202

29 CFR 1910.1200 OSHA Hazard Communication Standard . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 202, 453.6.2

U.S. Department of Transportation c/o Superintendent of Documents 1200 New Jersey Avenue, SE Washington, DC 20402-9325

**DOTn**

Standard Referenced

reference in code

number Title section number

14 CFR Part 150 (2005) The Aviation Safety and Noise Abatement Act of 1979 3114.1

49 CFR Parts 100—185

~~2005~~2015 Hazardous Materials Regulations 202

49 CFR Part 172-2015 Hazardous Materials Tables, Special Provisions, Hazardous Materials Communications, Emergency Response Information and Training Requirements

49 CFR Parts 173.137

(2009) Shippers—General Requirements for Shipments and Packaging—

Class 8—Assignment of Packing Group 202

49 CFR Parts 173-178—~~1998~~(2015) Specification of Transportation of Explosive and Other

Dangerous Articles, UN 0335, UN 0336 Shipping Containers 202

**FLORIDA BUILDING CODE — BUILDING, 6th EDITION (2017) 783**

**REFERENCED STANDARDS**

Florida Office of Educational Facilities 1014 Turlington Building

**FDOE**

325 West Gaines Street Tallahassee, Florida 32399-0400

Standard Referenced

reference in code

number Title section number

SREF Size of Space and Occupant Design Criteria . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .453.4.1, 453.8.2

SREF Life Cycle Cost Guidelines for Materials and Building Systems for Florida’s

Public Educational Facilities 453.8.7

Federal Emergency Management Agency Federal Center Plaza

**FEMA**

500 C Street S.W. Washington, DC 20472

Standard Referenced

reference in code

number Title section number

FEMA-TB-11—01 Crawlspace Construction for Buildings Located in Special Flood Hazard Areas 1805.1.2.1

**FGI**

The Facility Guidelines Institute

~~350 N. Saint Paul Street, Suite 100~~ 9750 Fall Ridge Trail

~~Dallas, Texas 75201~~ St. Louis, MO 63127

Standard Referenced

reference in code

number Title section number

GHCF—1~~4~~8 Guidelines for Design and Construction of Hospitals and ~~Outpatient Facilities~~ . . . . . . . .~~449.2.1.2~~, 449.2.2,

449.3.2, 449.3.3, 449.3.4, ~~449.3.4.1~~, 449.3.5, ~~449.3.5.1~~, ~~449.3.5.2~~,

449.3.6, ~~449.3.6.1~~, 449.3.7, ~~449.3.8.8~~, ~~449.3.8.9~~, 449.3.9, ~~449.3.10~~, 449.3.11,

449.3.13, ~~449.3.15, 449.3.17, 451.2.1.2, 451.2.2, 451.3.2, 451.3.2.1, 451.3.2.2,~~

~~451.3.3, 451.3.3.2.2, 451.3.3.3, 451.3.4, 451.3.5, 451.3.10,~~ 469.2.1.2

GHCF—18 Guidelines for Design and Construction of Outpatient Facilities……………….451.2.2, 451.3.3, 451.3.3.1, 451.3.4, 451.3.5, 451.3.6, 451.3.8, 451.3.10, 451.3.13,469.2.1.2

GHCF – 14~~8~~ Guidelines for Design and Construction of Residential Health, Care, and

Support Facilities . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 450.2.2, 450.3.2, ~~450.2.5~~, 450.3.3.1, 450.3.3.2, 450.3.3.3, 450.3.3.4, 450.3.3.5, 450.3.3.6, 450.3.4, 450.3.4.3, 450.3.4.4, 450.3.5, 450.3.6, 450.3.7, 450.3.8, 450.3.9, 450.3.11, 450.3.14, 450.3.15

(SP7628)

Federation Internationale de Natation Amateur Av. de l’ Avant-Poste 4

**FINA**

1005 Lausanne SWITZERLAND

Standard Referenced

reference in code

number Title section number

CHG-22 FINA Handbook 1998—2000. 454.1.2.2.1

FINA Handbook 2005—2009. 454.1.2.7

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

**REFERENCED STANDARDS**

Florida Building Commission Building Codes and Standards Office

**Florida Codes**

Department of Business and Professional Regulation 1940 N. Monroe St., Suite 90A

Tallahassee, Fl. 32399-0772

Standard Referenced

reference in code

number Title section number

FBC-A– Seventh Edition (2020) Accessibility. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 101.4.7, 202, 406.4.1, 419.9, 453.10.2.7.7, 457.1.4.1.1,

457.1.4.4.1, 457.1.4.4.2, 466.7.1.1, 467.2.2.2, 467.3.2.1, 907.1.4,

907.5.2.2.4, 907.9, 1003.5.1, 1007.1, 1007.9, 1008.1, 1010.1,

1010.7.1,1011.4, 1012.3, 1012.6, 1022.9, 3001.3

FBC-B– Seventh Edition (2020) Building . . . . . . . . . . . .101.4.9, 102.1.1, 102.2.2, 102.6.1, 117.1, 449.3.3.2, 449.3.3.4, 449.3.5.1, 449.3.10,

449.3.11.5, 449.4.2.2.5, 449.4.2.6.1.1

450.4.2.6.1.1, 451.3.10.12, 453.5.5.1, 453.5.5.2,

453.8.2, 453.13.7.1, 454.1.4.1, 454.1.4.2.4, 454.1.6.5.16.4.1, 1523.2, 1523.5.1, 1524.1,

1609.1.2.4.1, 1625.4, 2109.1.1, C406.2, C502.1, C602.1.5, E104.2, E201, E305.2, E306 FBC-EC– Sixth Edition (2017) Energy Conservation . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .101.4.6, 201.3, 202, 1301.1.1

FBC- EB– Seventh Edition (2020) Existing Building . . . . . . . . . . . . . . . . . . . . . . . . . . . . 101.4.7, 102.6, 202, 449.1.3, 450.1.3, 451.1.3, 3401.1

FBC-FG– Seventh Edition (2020) Fuel Gas . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .101.4.1, 201.3, 415, 454.2.1.2, 454.2.15, 455.3.7, 456.3.6.1

FBC-M– Seventh Edition (2020) Mechanical . . . . . . . . . . . . . . . . . . . . . . . . . 101.4.2, 201.3, 307.1.1, 409.3, 411.1, 414.1.7.5, 414.3, 415.9.2,

415.11.11, 416, 454.2.1.2, 460.6.2, 460.7.2, 460.10.2, C502.1, E201 FBC- P– Sixth Edition (2017) Plumbing . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .101.4.3, 110.3, 201.3, 415.9.3, 449.3.9.1, 450.3.7.2,

451.3.8.1, 452.2.15.1, 454.2.1.2, 454.2.3, 454.2.8.1,

454.2.13.2, 455.3.2.1, 455.4.2, 456.3.1.1, 456.3.2.1, 457.1.4.1.2,

460.6.1, 1503.4, 1503.4.1, 1503.4.2.1, 1514.4.2, 1514.4.3, 1524.1

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450.3.4.1.3, 453.1, 453.2.1, 453.3.2, 453.3.3,

453.3.5, 453.3.6, 453.4, 453.5.1, 453.5.13, 453.6.1, 453.7.7.1,

453.8.1, 453.8.1.3, 453.8.4, 453.8.5, 453.9.1, 453.10.6, 453.12.2, 453.13.1, 453.14.2,

453.14.2.1, 453.20.4, 453.21.1, 453.22.1, 453.26.1, 453.27.1, 453.27.9.1, 453.27.10.1, 453.27.15.3,

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463.4, 467.3.1, 903.2.11.3.1, Table 1604.5, 3003.3, 3008.1.2, 3008.2, 3601.2, E201

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64E Rule 64E, Florida Administrative Code (Sewage Disposal) . . . . . . . . . . . . . .454.1.1, 454.1.2.1, 454.1.10.3, 457.1.3.2.12, 457.1.4.13, 457.1.4.13.2, 457.2.3, 465.1, 465.4.7, 465.5.1, 465.13.1.1

FS Florida Statutes. . . . . . . . . . . . . . . .102.2, 102.2.1, 105.1.4, 105.3, 105.3.1.2, 105.3.5, 105.8, 105.9, 105.14,

105.16, 105.17, 107.1, 107.3, 107.3.4.2, 107.6, 110.8.3, 110.8.4.4, 110.8.5,

110.8.6, 117, 202, 307.1, 449.1.1, 449.1.4, 449.2, 449.3, 450.1, 450.1.4, 450.2, 451.1.1,

451.1.4, 451.2, 452.1, 453.1, 453.2.2, 453.3.1, 453.3.2, 453.3.3, 453.3.6, 453.4.3, 453.5.3,

453.8.7, 453.10.2.8., 453.10.7, 453.13.8.1, 453.16.8, 453.25.6, 453.25.6.1, 453.25.6.2,

453.27.4, 453.27.9, 454.1, 454.1.1, 455.1, 455.2, 455.3.1, 455.3.4, 455.4.3, 456.1, 456.2, 456.3.4,

457.1.1, 457.1.2, 457.2, 458.1, 458.2.2, 459.1, 461.1, 463.1, 463.5.2, 464.1, 464.2, 464.3, 464.4.1,

464.4.6.5, 465.1, 467.1, 903.2.11.3.1, 3001.1, 3010.1.1, 3109.2, C501, E102

FBC-TPHVHZ— Florida Building Code, Test Protocols for High Velocity Hurricane Zones

RAS 109 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1507.14, 1521.18, 1523.6.2.1

RAS 111 . . . . . . . . . . . . . . . . . . . . . . . . . .1503.2.1, 1504.5, 1507.2.9, 1507.2.9.1, 1511.6, 1514.2, 1514.2.1,

1514.2.2, 1514.2.3, 1514.2.4, 1514.2.5.2, 1514.3, 1514.4.1,

1515.2.3.2, 1517.6.1, 1517.6.2.1, 1517.6.2.5, 1518.5.3, 1518.6.2, 1518.7.3.4,

1518.9.5, 1519.8, 1519.10, 1519.13, 1519.16.5, 1523.6.5.2.14, 1525

RAS 113 1518.8.1.1

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RAS 127 . . . . . . . . . . . . . . . 1518.8.5, 1518.8.6, 1523.6.5.2, 1523.6.5.2.2.2, 1523.6.5.2.2.3, 1523.6.5.2.3.2,

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RAS 128 1525

RAS 130 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1507.8, 1507.9, 1518.10

RAS 133 1518.9.2

**FLORIDA BUILDING CODE — BUILDING, 6th EDITION (2017) 785**

**REFERENCED STANDARDS**

**Florida Codes—continued**

RAS 150 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1519.1, 1525

TAS 100 . . . . . . . . . . . . . . . . . . . . . . . . . . . .1523.6.5, 1523.6.5.1, 1523.6.5.2, 1523.6.5.2.4, 1523.6.5.2.4.1,

1523.6.5.2.5, 1523.6.5.2.6, 1523.6.5.2.7

TAS 100A 1523.6.5.2.13

TAS 101 . . . . . . . . . . . . . . . . . . . . . . . . . .. . . . . . . . . . . . . . . . . .1523.6.5.2.2.2 1523.6.2.22, 1523.6.5.2.2.3

TAS 102 . . . . . . . . . . . . . . . . . .1523.6.5.2.3, 1523.6.5.2.3.2, 1523.6.5.2.3.3, 1523.6.5.2.6.2, 1523.6.5.2.6.3

TAS 102A . . . . . . . . . . . . . . . . .1523.6.5.2.3, 1523.6.5.2.3.2, 1523.6.5.2.3.3, 1523.6.5.2.6.2, 1523.6.5.2.6.3 TAS 103 1523.6.5.2.1

TAS 104 1523.6.5.2.1

TAS 105 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1513.1, 1519.7.1, 1521.7, 1521.11

TAS 106 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1512.4.2.4, 1523.6.5.2.2.4, 1523.6.5.2.3.4, 1523.6.5.2.6.4

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1523.6.5.2.4.1, 1523.6.5.2.6, 1523.6.5.2.7, 1523.6.5.2.8, 1523.6.5.2.9,

1523.6.5.2.12, 1523.6.5.2.13.1, 1523.6.5.2.14, 1523.6.5.2.15, 1523.6.5.2.16, 1523.6.5.2.17

TAS 110A 1523.6.5.2.13

TAS 111A 1523.6.5.2.14

TAS 111B 1523.6.5.2.14

TAS 111C 1523.6.5.2.14

TAS 112 1523.6.5.2

TAS 114 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1506.5, 1515.1.1, 1515.2.4,

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TAS 117 1523.6.5.2.9

TAS 121 1523.6.5.2.12

TAS 123 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1518.8.1.1, 1523.6.5.2.15, 1523.6.5.2.17

TAS 123A 1523.6.5.2.16

TAS 124 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1521.10, 1523.6.4

TAS 125 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1504.3.2, 1518.9.1, 1523.6.5.2.4.1

TAS 126 1521.12

TAS 135 1523.6.5.2.6

TAS 201 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .449.4.2.5.1, 450.4.2.5.1, 1609.1.2, 1618.4.6.4,

1626.2.1, 1626.3, 1709.5.1, 2411.3.2.4

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1709.5.1, 1709.5.2, 1709.9.8, 2411.3.2.1, 2411.3.2.1.1, TAS 203 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .449.4.2.5.1, 450.4.2.5.1, 450.4.2.6.1.3,

1626.2.1, 1626.3.1, 1626.3.4, 1709.5.1, 2411.3.2.4

TAS 301 1515.1.3

Factory Mutual Global Research Standards Laboratories Department 1151 Boston-Providence Turnpike

**FM**

Norwood, MA 02062

Standard Referenced

reference in code

number Title section number

4430 (2012) Approval Standard for Heat and Smoke Vents 910.3.1

4470 ~~(2012)~~-2016 Approval Standard for Single-Ply Polymer-Modified Bitumen Sheet, Built-Up Roof (BUR) And Liquid Applied Roof Assemblies for use in Class 1 and

Noncombustible Roof Deck Construction . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1504.7, 1515.1.1, 1515.2.4

4471 (1992) Approval Standard for Class I Panel Roofs 1515.1.1

4474 (2011) American National Standard for Evaluating the Simulated Wind Uplift Resistance of

Roof Assemblies Using Static Positive and/or Negative Differential Pressures . . . . . .1504.3.1, 1504.3.2 4880-~~2010~~2015 Approval Standard for Class 1 ~~Fire~~ Rating of ~~Insulated Wall or Wall and Roof/Ceiling~~ Building Panels, or

Interior Finish Materials ~~or Coatings and Exterior Wall Systems~~ . . . . . . . . . . . . . . . . . . . .2603.4, 2603.9

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

**REFERENCED STANDARDS**

**FRSAAA**

Florida Roofing Sheet Metal and Air Conditioning Contractors Association

~~4111 Metric Drive~~

P.O. Box 4850

Winter Park, FL 3279~~2~~3

Standard Referenced

reference in code

number Title section number

FRSA/TRI ~~April 2012(04–12)~~ September 2018(09–18) Florida High Wind Concrete and Clay Roof Tile

Installation Manual, ~~Fifth~~ Sixth Edition Revised . . . . . . . . . . . . . . . . . . . . . . . . . . 1507.3.2, 1507.3.3, 1507.3.3.1, 1507.3.7, 1507.3.8, 1507.3.9

(R7366)

**FS**

Federal Specification

941 Jefferson Davis Highway, Suite 104

Arlington, VA 22202

Standard Referenced

reference in code

number Title section number

TTC 555B Test Specification for Wind Driven Rain Infiltration Resistance 1523.6.2.1.1

Gypsum Association

**GA**

6525 Belcrest Road, Suite 480

Hyattsville, MD 20782

Standard Referenced

reference in code

number Title section number

GA 216—~~13~~2016 Application and Finishing of Gypsum Panel Products . . . . . . . . . . . . . . . . . . . . . . . . . Table 2508.1, 2509.2 GA 600—~~12~~2015 Fire-Resistance Design Manual, ~~20~~~~th~~21st Edition . . . . . . . . . . . Table 721.1(1), Table 721.1(2), Table 721.1(3)

General Services Administration 1800 F Street, NW

**GSA**

Washington, DC 20405

Standard Referenced

reference in code

number Title section number

DD-G-451c (1977) Standard for Glass, Flat and Corrugated, for Glazing Mirrors and Other Uses 2411.1.2

Hardwood Plywood Veneer Association 1825 Michael Faraday Drive

**HPVA**

Reston, VA 20190

Standard Referenced

reference in code

number Title section number

ANSI/HPVA HP-1—~~2013~~2016 American National Standard for Hardwood and Decorative Plywood . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2303.3, 2304.7

**FLORIDA BUILDING CODE — BUILDING, 6th EDITION (2017) 787**

**REFERENCED STANDARDS**

International Code Council, Inc.

**ICC**

500 New Jersey Ave, NW

6th Floor

Washington, DC 20001

Standard Referenced

reference in code

number Title section number

ICC A117.1—09 Accessible and Usable Buildings and Facilities . . . . . . . . . . . . . . . . . . . .202, 907.5.2.3.3, 1009.8.2, 1009.9,

1009.11, 1010.1.9.7, 1012.1, 1012.6.5,

1012.10, 1013.4, 1023.9, 1101.2, 1111.2,

1111.3, 1111.4, 1111.4.2

ICC 300—~~12~~17 ICC Standard on Bleachers, Folding and Telescopic Seating and Grandstands 1029.1.1

Table 1607.1 ICC 400—~~12~~17 Standard on Design and Construction of Log Structures 2301.2

ICC 500 ICC/NSSA Standard on the Design and Construction of

Storm Shelters. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 202, 423.1, 423.3, 423.4, 453.25.4

ICC 600—14 Standard for Residential Construction in High-wind Regions . . . . . . . . . . . . 1609.1.1, 1609.1.1.1, 2308.2.1 SBCCI SSTD 11—97 Test Standard for Determining Wind Resistance of Concrete or Clay Roof Tiles. . . . 1504.2.1.1, 1504.2.1.2

Institute of Electrical and Electronics Engineers 2001 L Street, NW, Suite 700

**IEEE**

Washington, DC 20036-4910

Standard Referenced

reference in code

number Title section number

IEEE Appropriate standards for the type of equipment being protected . . . . . .457.1.4.1.5, 449.3.15.5, 450.3.27.4

Illuminating Engineering Society of North America, 120 Wall Street, 17th Floor,

**IESNA**

New York, NY 10005-4001

Standard Referenced

reference in code

number Title section number

ANSI/IESNA RP-28-07 Lighting and the Visual Environment for Senior Living 450.3.15.3

ANSI/IESNA TM-15-11

Addendum A Backlight, Uplight, and Glare (BUG) Ratings 453.10.3.7.2

(SP7729 A7 only)

International Organization for Standardization ISO Central Secretariat

**ISO**

1 ch, de la Voie-Creuse, Case Postale 56 CH-1211 Geneva 20, Switzerland

Standard Referenced

reference in code

number Title section number

ISO 8115—86 Cotton Bales—Dimensions and Density . . . . . . . . . . . . . . . . . . . . . . . . . Table 307.1(1), Table 415.11.1.1.1 ISO 8336—09 Fiber-Cement Flat Sheets - Product Specification and Test Methods . . . . . . . . . . . . . . .1404.10, 1405.16.1,

1405.16.2, Table 2509.2

Material Handling Institute 8720 Red Oak Blvd. Suite 201

**MHI**

Charlotte, NC 28217

Standard Referenced

reference in code

number Title section number

ANSI MH29.1—08 Safety Requirements for Industrial Scissors Lifts 3001.2

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

**REFERENCED STANDARDS**

Marble Institute of America 28901 Clemens Road, Suite 100

**MIA**

Cleveland, OH 44145

Standard Referenced

reference in code

number Title section number

MIA (1998) Appropriate standards for marble selection, cutting and design . . . . . . . . . . . . . . . . . . . . . . 460.6.4, 460.9.2

**NAAMM**

National Association of Architectural Metal Manufacturers 800 Roosevelt Road, Bldg. C, Suite 312

Glen Ellyn, IL 60137

Standard Referenced

reference in code

number Title section number

FP 1001—~~07~~17 Guide Specifications for Design of Metal Flag Poles 1609.1.1

NAAMM MBG 531 2017 Metal Grating Manual, ~~2009~~ 2214.3

(S8110)

**NCMA**

National Concrete Masonry Association 13750 Sunrise Valley

Herndon, VA 22071-4662

Standard Referenced

reference in code

number Title section number

TEK 5—84 (1996) Details for Concrete Masonry Fire Walls . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table 721.1(2)

**NFPA**

National Fire Protection Association 1 Batterymarch Park

Quincy, MA 02169-7471

Standard Referenced

reference in code

number Title section number

10—~~13~~17 Standard for Portable Fire Extinguishers . . . . . . . . . . . . . . . . . . . 449.4.2.10.2, 450.4.2.10.1.1, 450.4.2.10.2,

906.2, 906.3.2, 906.3.4, Table 906.3(1), Table 906.3(2)

11—~~10~~15 Standard for Low Expansion Foam 904.7

12—~~11~~15 Standard on Carbon Dioxide Extinguishing Systems Withdraw - Remains 2015 edition . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 904.8, 904.11

12A—~~09~~15 Standard on Halon 1301 Fire Extinguishing Systems Withdraw - Remains 2015 edition(8180 A2 only) 904.9

13—~~13~~16 Installation of Sprinkler Systems Withdraw - Remains 2016 edition (8180 A2 only) . . . . . . . . . . . . . . . 449.4.2.10.1.1, 450.4.2.10.1.1, 461.1, 708.2, 903.3.1.1, 903.3.2, 903.3.8.2, 903.3.8.5, 904.11, 905.3.4, 907.6.4, 1019.3

13D—~~13~~16 Standard for the Installation of Sprinkler Systems in One- and Two-family

Dwellings and Manufactured Homes Withdraw - Remains 2016 edition (8180 A2 only). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 903.2.11.3, 903.3.1.3

13R—~~13~~16 Standard for the Installation of Sprinkler Systems in

Low Rise Residential Occupancies Withdraw - Remains 2016 edition(8180 A2 only) . . . . . . . . . . . . . . . . . . . . . . . . 903.2.11.3, 903.3.1.2, 903.3.5.2, 903.4

14—~~13~~16 Standard for the Installation of Standpipe and Hose System Withdraw - Remains 2016 edition(8180 A2 only). . . . . . . . . . . . 905.2, 905.3.4, 905.4.2, 905.6.2, 905.8, 3002.10

16—15 Standard for the Installation of Foam-water Sprinkler and Foam-water Spray Systems Withdraw -Remains (8180 A2 only). . . . . . 904.7, 904.11

17—~~13~~17 Standard for Dry Chemical Extinguishing Systems. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 904.6, 904.11

17A—~~13~~17 Standard for Wet Chemical Extinguishing Systems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 904.5, 904.11 20—~~13~~16 Standard for the Installation of Stationary Pumps for Fire Protection Withdraw - Remains 2016 edition . . . . . . . . . . . . . . 449.3.10, 449.3.20.1, 913.1, 913.2.1, 913.5(8180 A2 only)

30—1218 Flammable and Combustible Liquids Code. . . . . . . . . . . . . . . . . . 415.6, 468.3.6.5, 507.8.1.1.1, 507.8.1.1.2

30A-18 Code for Motor Fuel Dispensing Facilities and Repair Garages

31—~~11~~15 Standard for the Installation of Oil-burning Equipment 2113.15

32—~~11~~15 Standard for Dry Cleaning Plants 415.9.3

40—~~11~~16 Standard for the Storage and Handling of Cellulose Nitrate Film Withdraw - Remains 2016 edition(8180 A2 only) 409.1

58—14 Liquefied Petroleum Gas Code 415.9.2

**FLORIDA BUILDING CODE — BUILDING, 6th EDITION (2017) 789**

**REFERENCED STANDARDS**

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61—~~13~~17 Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Product Facilities 426.1

70—~~14~~17 National Electrical Code (NEC)108.3, 415.11.1.8, 449.4.2.9.1, 450.4.2.9.1, 453.17.8, 453.25.5, 453.25.5.2,

454.1.10.4.2, 457.1.4.1.5, 469.4.14.1, 469.4.14.7.1, 469.4.14,

453.17.8, 904.3.1, 907.6.1, 909.12.2, 909.16.3,

1205.4.1, 2701.1, 2702.1.2, 27.3.3, G501.4, G1001.6,

H106.1, H106.2, K101, K111.1

72—~~13~~16 National Fire Alarm and Signaling Code Withdraw - Remains 2016 edition . . . . . . . . . . . . . . . . . . . . . . . . . . 407.4.4.3, 407.4.4.5, 407.4.4.5.1,

449.3.12, 449.3.12.2, 450.3.16.2, 453.7.7, 466.7.1.1, 466.7.1.2, 466.7.2, 466.10.5.1,

466.10.5.2, 469.4.14.10.1, 901.6, 903.4.1, 904.3.5, 907.2, 907.2.6, 907.2.11,

907.2.13.2, 907.3, 907.3.3, 907.3.4, 907.5.2.1.2, 907.5.2.2,

907.5.2.2.5, 907.6, 907.6.1, 907.6.2, 907.6.6, 907.7, 907.7.1, 907.7.2,

907.2.9.3, 911.1.5, 2702.2.4, 3002.9, 3002.10, 3005.5, 3007.7(8180 A2 only)

74—89 Standards for the Installation, Maintenance and Use of Household Fire Warning Equipment 461.1

80—~~13~~16 Standard for Fire Doors and Other Opening Protectives Withdraw - Remains 2016 edition. . . . . . 410.3.5, 509.4.2, 716.5, 716.5.7, 716.5.8.1, 716.5.9.2, 716.6, 716.6.4, 1010.1.4.3(8180 A2 only)

82—14 Standard on Incinerators and Waste and Linen Handling Systems and Equipment 713.13

85—15 Boiler and Combustion System Hazards Code 415.8.1

91—04 Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and

Noncombustible Particulate Solids 468.3.6.5

92—15 Standard for Smoke Control Systems Withdraw - Remains 2015 edition . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .909.7, 909.8(8180 A2 only)

96—04 Standard for Ventilation Control and Fire Protection of Commercial

Cooking Operations 466.6.2

99—~~15~~18 Health Care Facilities Code . . . . . . . . . . . . . . . . . . . . . .407.10, 425.1, 449.3.14.1, 449.3.14.4, 449.3.14.10,

449.4.2.9.1, 450.3.9.1, 450.3.14.2, 450.3.18.1, 450.3.18.4,

450.3.19.1, 450.3.21.2, 450.3.26.1, 450.4.2.9.1, 451.3.13.1, 451.3.15, 467.2.8.1,

469.4.11.1.1, 469.4.11.1.2, 469.4.14.1, 469.4.14.7.1, 469.4.14.9.3

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457.1.4.1.1, 457.1.4.2.13, 457.1.4.13.2, 457.2.2.1.1, 457.1.4.13.2,

467.2.2.1, 467.2.2.5, 467.3.1, 467.3.2.1, 467.3.2.2, 469.3.1, 469.3.2,

469.4.14.10.1, 903.2.11.3.1, 1029.6.2

105—~~13~~16 Standard for Smoke Door Assemblies and Other Opening Protectives Modified – Consistent with NFPA 1/101 . . . . . . . . . . . . . . .405.4.2, 710.5.2.2, 716.5.3.1, 909.20.4.1 (8180 A2 only)

110—~~13~~16 Standard for Emergency and Standby Power Systems Modified – Consistent with NFPA 1/101. . . 449.3.14.1, 449.3.14.3, 449.3.14.10, 450.3.18.1, 450.3.26.1, 451.3.13.3, 451.3.14.3, 451.3.18.1,467.2.8.1, 469.4.14.9.2, 2702.1.2 (8180 A2 only)

111—1316 Standard on Stored Electrical Energy Emergency and Standby Power Systems Modified – Consistent with. . . . . 469.4.14.9.2, 2702.1.2 (8180 A2 only)

120—15 Standard for Fire Prevention and Control in Coal Mines 426.1

170—~~15~~18 Standard for Fire Safety and Emergency Symbols 1025.2.6.1

211—~~13~~16 Standard for Chimneys, Fireplaces, Vents and Solid Fuel-burning Appliances Withdraw - Remains 2016 edition 2112.5(8180 A2 only)

221—~~15~~18 Standard for High Challenge Fire Walls, Fire Walls, and Fire Barrier Walls 706.2

252—~~12~~17 Standard Methods of Fire Tests of Door Assemblies . . . . . . . . . .715.4.2, 715.4.3, 715.4.7.3.1, Table 716.3,

716.3.1, 716.4, 716.5.1, 716.5.3, 716.5.8, 716.5.8.1.1

253—15 Standard Method of Test for Critical Radiant Flux of Floor Covering Systems

Using a Radiant Heat Energy Source . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 406.8.3, 424.2, 804.2, 804.3

257—~~12~~17 Standard for Fire Test for Window and Glass Block Assemblies . . . . Table 716.3, 716.4, 716.5.3.2, 716.6,

716.6.1, 716.6.2, 716.6.7.3

259—~~13~~18 Standard Test Method for Potential Heat of Building Materials . . . . . . . . . . . . . . . . . 2603.4.1.10, 2603.5.3

262-15 Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces

265—1115 Standard Methods of Fire Tests for Evaluating Room Fire Growth

Contribution of Textile Wall Coverings on Full Height Panels and Walls . . . . . . . . . . 803.1.3, 803.1.3.1

268—1217 Standard Test Method for Determining Ignitability of Exterior

Wall Assemblies Using a Radiant Heat Energy Source . . . . . . . . .1406.2.1.1, 1406.2.1.1.1, 1406.2.1.1.2,

2603.5.7, D105.1

275—~~13~~17 Standard Method of Fire Tests for the Evaluation of Thermal Barriers . . . . . . . . . . . . . . . 1407.10.2, 2603.4 276—~~11~~15 Standard Method of Fire Tests for Determining the Heat Release Rate of

Roofing Assemblies With Combustible Above-Deck Roofing Components. . 1508.1, 2603.3, 2603.4.1.5

285—~~12~~17 Standard Fire Test Method for the Evaluation of Fire Propagation Characteristics of

Exterior Nonload-bearing Wall Assemblies Containing Combustible Components . . . . .718.2.6, 1403.5,

1407.10.4, 1409.10.4,

1510.6.2, 2603.5.5

286—15 Standard Methods of Fire Test for Evaluating Contribution of

Wall and Ceiling Interior Finish to Room Fire Growth . . . . . . . . . .402.6.4.4, 803.1.2, 803.1.2.1, 803.11,

2603.4, 2603.7.2, 2603.9, 2604.2.4, 2614.4

288—~~12~~17 Standard Methods of Fire Tests of Horizontal Fire Door Assemblies

Installed in Horizontal in Fire-resistance-rated Floor Systems 712.1.13.1

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**REFERENCED STANDARDS**

**NFPA—continued**

289—~~13~~18 Standard Method of Fire Test for Individual Fuel Packages . . . . . . . . . . . . . . . . . . . . . . . . . . .402.6.2, 424.2

409—~~11~~16 Standard for Aircraft Hangars . . . . . . . . . . . . . . . . . . . . . . . . . . . .412.4.6, Table 412.4.6, 412.4.6.1, 412.6.5

418—~~11~~16 Standard for Heliports 412.8.4

48415 Standard for Combustible Metals 426.1

652—16 Standard on the Fundamentals of Combustible Dust Withdraw - Remains 2016 edition(8180 A2 only)

654—~~13~~17 Standard for the Prevention of Fire & Dust Explosions from the Manufacturing,

Processing and Handling of Combustible Particulate Solids 426.1

655—~~12~~17 Standard for the Prevention of Sulfur Fires and Explosions 426.1

664—~~12~~17 Standard for the Prevention of Fires and Explosions in Wood Processing and

Woodworking Facilities 426.1

701—~~10~~15 Standard Method of Fire Tests for Flame-Propagation of Textiles and Films . 410.3.6, 424.2, 801.4, 806.1,

806.3, 806.4, 3102.3, 3102.3.1,

3102.6.1.1, 3105.3.4.1, 3105.4, D102.2.8, H106.1.1

704—~~12~~17 Standard System for the Identification of the Hazards of

Materials for Emergency Response . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 202, 415.5.2

720—15 Standard for the Installation of Carbon Monoxide (CO) Detection and

Warning Equipment . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .9151.6.1, 915.1.6.2

750—~~14~~15 Standard on Water Mist Fire Protection Systems Withdraw - Remains 2015 edition(8180 A2 only) 904.12.1.1

780—~~1417~~ Standard for the Installation of Lightning Protection Systems (From alternate language proposal/consistent with NFPA 1, unchanged) . . . . . . . . . . . . . . . . . .449.3.15.1, 450.3.27.1,453.17.7, 2703.1, 2703.3 (8180 A2 only)

790—04 Standard Test Methods for Fire Tests of Roof Coverings—

with Revisions through October 2008 . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1513.1, 2603.6, 2610.2, 2610.3

1124—~~06~~17 Code for the Manufacture, Transportation and Storage of Fireworks and

Pyrotechnic Articles 415.6.1.1

2001—15 Standard on Clean Agent Fire Extinguishing Systems Withdraw - Remains 2015 edition (8180 A2 only) 904.10

NSF International

**NSF**

P.O. Box 130140 789 N. Dixboro Road

Ann Arbor, MI 48113-0140, USA

Standard Referenced

reference in code

number Title section number

NSF 50—11 Equipment for Pools, Spas, Hot Tubs, and Other Recreational

Water Facilities . . . . . . . . . . . . . . . . . . . . . . . 454.1.1, 454.1.2, 454.1.2.1, 454.1.6.5.16, 454.1.6.5.16.4.2,

454.1.6.5.16.5, 454.1.6.5.16.5.2, 454.1.9.2.5.2, 454.1.9.8.6.1, 454.1.10.3

NSF 60—05 Drinking Water Treatment Chemicals—Health Effects . . . . . . . . . . . . . . . . . . . . . . .454.1.2.1, 454.1.6.5.18

Precast Prestressed Concrete Institute 200 West Adams Street, Suite 2100

**PCI**

Chicago, IL 60606-6938

Standard Referenced

reference in code

number Title section number

MNL 124—11 Design for Fire Resistance of Precast Prestressed Concrete 722.2.3.1

MNL 128—01 Recommended Practice for Glass Fiber Reinforced Concrete Panels 1903.3

Post-Tensioning Institute 38800 Country Club Drive Farmington Hills, MI 48331

**PTI**

Standard Referenced

reference in code

number Title section number

PTI DC—10.5-12 Standard Requirements for Design and Analysis of Shallow Concrete

Foundations on Expansive Soils 1808.6.2

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**REFERENCED STANDARDS**

**RCSC**

Research Council on Structural Connections c/o Stanley D. Lindsey & Assoc. Ltd.

2244 Metro Center Blvd., Suite 208

Nashville, TN 37228-1320

Standard Referenced

reference in code

number Title section number

RCSC—14~~09~~ Specification for Structural Joints Using High Strength Bolts 2214.3

(S8112)

**RMI**

Rack Manufacturers Institute

8720 Red Oak Boulevard, Suite 201

Charlotte, NC 28217

Standard Referenced

reference in code

number Title section number

ANSI/MH16.1—12 Specification for Design, Testing and Utilization of Industrial Steel Storage Racks 2209.1

RMI ANSI MH 16.3-2016 Specification for the Design, Testing, and Utilization of Industrial Steel Cantilevered Storage Racks. (S255-16 AM)

Structural Building Components Association 6300 Enterprise Lane

**SBCA**

Madison, WI 53719

Standard Referenced

reference in code

number Title section number

ANSI/FS 100-12 Standard Requirements for Wind Pressure Resistance of Foam Plastic Insulating

Sheathing Used in Exterior Wall Covering Assemblies 2603.10

Steel Deck Institute

**SDI**

P. O. Box 25

Fox River Grove, IL 60021

Standard Referenced

reference in code

number Title section number

ANSI/SDI NC~~1.0~~—~~10~~2017 Standard for Noncomposite Steel Floor Deck 2210.1.1.1

(S8099-R1)

ANSI/SDI RD~~1.0~~—~~10~~2017 Standard for Steel Roof Deck 2210.1.1.2

(S8099-R1)

DDM—~~03~~04 Diaphragm Design Manual. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .2214.3, 2222.4

(S8099-R1)

ANSI/SDI-C—~~2011~~2017 Standard for Composite Steel Floor Deck Slabs 2210.1.1.3

(S8099-R1)

ANSI/SDI-QA/QC—~~2011~~2017 Standard for Quality Control and Quality Assurance for Installation of Steel Deck 1705.2.2

(S8099-R1)

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**REFERENCED STANDARDS**

Steel Joist Institute 234 W. Cheves Street Florence, SC 29501

**SJI**

Standard Referenced

reference in code

number Title section number

100-15 Standard Specification for K-Series, LH-Series, and DLH-Series Open Web Steel Joists and for Joist Girders, 2015 1604.3.3, 2203.2, 2207.1

(S70-16)(S8113 A2 + A3)

~~CJ—10SJI-200-16~~ SJI-200-15 Standard Specification for Composite Steel Joists, CJ-series . . . . . . . . . . . . . . . . . 1604.3.3, 2203.2, 2207.1

(As modified by Public Comment 11) (S8113 A2 + A3)

~~JG—10 Standard Specification for Joist Girders . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1604.3.3, 2203.2, 2207.1~~(S8113 A2 + A3)

~~K—10 Standard Specification for Open Web Steel Joists, K-series . . . . . . . . . . . . . . . . . . 1604.3.3, 2203.2, 2207.1~~ (S8113 A2 + A3)

~~LH/DLH—10 Standard Specification for Longspan Steel Joists, LH-series~~

~~and Deep Longspan Steel Joists, DLH-series . . . . . . . . . . . . . . . . . . . . . . . . . . . 1604.3.3, 2203.2, 2207.1~~(S8113 A2 + A3)

SJI—07 Structural Design of Steel Joist Roofs to Resist Ponding Loads, Technical Digest No. 3 2214.3

SJI—15 Vibration of Steel Joist-Concrete Slab Floors, Technical Digest No. 5 2214.3

SJI—12 Design of Steel Joist Roofs to Resist Uplift Loads, Technical Digest No. 6 2214.3

SJI—08 Welding of Open Web Steel Joist and Joist Girders, Technical Digest No. 8 2214.3

SJI—08 Handling and Erection of Steel Joists and Joist Girders, Technical Digest No. 9 2214.3

SJI—~~10~~17 ~~43~~~~rd~~44THEdition Standard Specifications and Load Tables and Weight Tables for Steel

Joists and Joist Girders ~~which includes Errata No. 1 and No. 2~~ 2214.3

(S8113 A2 + A3)

SJI—~~13~~18 ~~85~~ 90 Years of Open Web Steel Joist Construction 2214.3

(S8113 A2 + A3)

SJI-07 Design of Lateral Load Resisting Frames Using Steel Joists and

Joist Girders, Technical Digest No. 11 2214.3

**SPRI**

Single-Ply Roofing Institute

411 Waverly Oaks Road, Suite 331B Waltham, MA 02452

Standard Referenced

reference in code

number Title section number

ANSI/SPRI/

FM4435-ES-1—11 Wind Design Standard for Edge Systems Used with Low Slope Roofing Systems 1504.5

ANSI/SPRI RP-4—13 Wind Design Guide for Ballasted Single-ply Roofing Systems 1504.4

ANSI/SPRI VF1—10 External Fire Design Standard for Vegetative Roofs 1505.10

**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

A118.4-16 American National Standard Specifications for Modified Dry-Set Cement Mortar

A118.6-10 American National Standard Specifications for Standard Cement Grouts for Tile Installation

A136.1-08 American National Standard Specifications for Organic Adhesives for Installation of Ceramic Tile

A137.1-17 Standard Specifications for Ceramic Tile

Timber Company, Inc. 2402 Daniels Street

**TECO**

Madison, WI 53704

Standard Referenced

reference in code

number Title section number

TECO PRP-133 Performance Standards and Policies for Structural Use Panels 2314.4.8

Telecommunications Industry Association 1320 N. Courthouse Road

**TIA**

Arlington, VA 22201-3834

Standard Referenced

reference in code

number Title section number

222-~~G~~H—~~05~~2016 Structural Standards for Antenna Supporting Structures and Antennas, ~~including—Addendum 1, 222-G-1, Dated 2007, Addendum 2, 222-G-2 Dated 2009~~

~~Addendum 3, 222-3 dated 2013 and Addendum 4, 222-G-4 dated 2014~~ . . . . . . . . . . . . . . . . . . .1609.1.1,

3108.1, 3108.2

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**REFERENCED STANDARDS**

**TMS**

The Masonry Society

105 South Sunset Street, Suite Q Longmont, CO 80501

Standard Referenced

reference in code

number Title section number

216—2013 Standard Method for Determining Fire Resistance of Concrete

and Masonry Construction Assemblies . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table 721.1(2), 722.1 302—2012 Standard Method for Determining the Sound Transmission Class Rating for Masonry Walls 1207.2.1

402—2016 Building Code for Masonry Structures. . . . . . . . . . . . . . . . . 1405.6, 1405.6.1, 1405.6.2, 1405.10, 1604.3.4,

1705.4, 1705.4.1, 1807.1.6.3, 1807.1.6.3.2, 1808.9

2101.2, 2106.1, 2107.1, 2107.2, 2107.3, 2107.4,

2108.1, 2108.2, 2108.3, 2109.1, 2109.1.1, 2109.2, 2109.2.1, 2109.3, 2110.1, 2114.2,

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Alexandria, VA 22314

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UL LLC

**UL**

333 Pfingsten Road

Northbrook, IL 60062-2096

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**ULC**

Toronto, Ontario, Canada M1R3B4

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P. O. Box 23145 Portland, OR 97281

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Window and Door Manufacturers Association 2025 M Street, NW Suite 800

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**WRI**

Hartford, CT 06103

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Glenview, IL 60025

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