**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.

Aluminum Association

**AA**

1525 Wilson Boulevard, Suite 600

Arlington, VA 22209

Standard Referenced

reference in code

number Title section number

ADM1—2020 Aluminum Design Manual: Part 1—Specification for Aluminum Structures 1604.3.5, 2002.1

ASM 35—00 Aluminum Sheet Metal Work in Building Construction (Fourth Edition) 2002.1

Aluminum Association of Florida, Inc. 3203 Lawton Road #110

**AAF**

Orlando, FL 32803

Standard Referenced

reference in code

number Title section number

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

**AAMA Standards by FGIA**

Fenestration & Glazing Industry Alliance 1900 E Gold Road, Suite 1250

Schaumburg, IL 60173

Standard Referenced

reference in code

number Title section number

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

AAMA 450—20 Performance Rating Method for Mulled Combination Assemblies, Composite Units,

and Other Mulled Fenestration Systems 1709.8

AAMA 501—15 Methods of Test for Exterior Walls 1709.8.4

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

AAMA 711—13, ~~20~~ or 22 23 Voluntary Specification for Self-Adhering Flashing Used for Installation

of Exterior Wall Fenestration Products . . . . . . . . . . . . . . .1405.4, Table 1507.1.1.1, 1507.1. 1.2, 1518.2.1

AAMA 714—15 or 19 23 Voluntary Specification for Liquid Applied Flashing Used to Create

a Water-Resistive Seal around Exterior Wall Openings in Buildings 1405.4

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

AAMA 2502—19 Comparative Analysis Procedure for Window and Door Products 1709.5.1

AAMA/NSA 2100—19 Voluntary Specifications for Sunrooms. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 202, 2002. 6.1, 2002.6.2

AAMA/WDMA/CSA

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

Windows, Doors, and Skylights. . . . . . . . . . . . . . . . . . . . . . . . . . . 1010.1.6, 1709.5.1, 2405.5, 2411.3.2.1

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

FMA/AAMA/WDMA 2710—20 Guidelines for the Full Frame Replacement of Windows

without Removal of External Brick Veneer 1405.4

**FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023) 721**

**REFERENCED STANDARDS**

American Concrete Institute 8800 Country Club Drive

**ACI**

Farmington Hills, MI 48331-3439

Standard Referenced

reference in code

number Title section number

117—10 Specification for Tolerances for Concrete Construction and Materials 1901.7.1

ITG-7—09 Specification for Tolerances for Precast Concrete 1901.7.2

216.1—14 Code Requirements for Determining Fire Resistance of Concrete

and Masonry Construction Assemblies . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table 721.1(2), 722.1 318—19 Building Code Requirements for Structural Concrete . . . . . . . . . . . . . . . . . . . 1604.3.2, 1615.3.1, 1615.4.1,

1808.8.2, Table 1808.8.2, 1808.8.5, 1810.1.3,

1810.2.4, 1810.3.2.1.2, 1810.3.8.3.1, 1810.3.8.3.3, 1810.3.9.4, 1810.3.9.4.2.1,

1810.3.9.4.2.2, 1810.3.10.1, 1810.3.11.1, 1810.3.12, 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,

1905.1.6, 1905.1.8, 1906.1, 1908.1, 1909.1, 1909.2, 2206.1, E303.2.2

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

**AF & PA**

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, 2306.1.2

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

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

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

**AHA**

Standard Referenced

reference in code

number Title section number

A135.4—04 Basic Hardboard 1404.3.1, 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

American Institute of Steel Construction 130 East Randolph, Suite 2000

**AISC**

Chicago, IL 60601

Standard Referenced

reference in code

number Title section number

AISC DG09—2003 Torsional Analysis of Structural Steel Members, 2003 2214.3

AISC—2017 Steel Construction Manual, 2017 2214.3

AISC DG15—2018 Rehabilitation and Retrofit, 2018 2214.3

**722 FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023)**

**REFERENCED STANDARDS**

# AISC—continued

AISC DG03—2003 Serviceability Design Considerations for Steel Buildings, 2003 2214.3

ANSI/AISC 341—~~16~~22 Seismic Provisions for Structural Steel Buildings 2205

ANSI/AISC 360—~~16~~22 Specification for Structural Steel Buildings. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .722.5.2.2.1, 1604.3.3,

2203.1, 2203.2, 2205, 2206

American Iron and Steel Institute

**AISI**

25 Massachusetts Avenue, NW, Suite 800

Washington, DC 20001

Standard Referenced

reference in code

number Title section number

AISI S100—16(2020) w/S2—20 ~~North American~~ Specification for the Design of Cold-Formed Steel

Structural Members, 2016 Edition (Reaffirmed 2020), with Supplement 2, 2020 Edition 1604.3.3,

1905.1.8, 2203.1, 2203.2, 2210.1, 2210.2, 2214.3

AISI S202—20 Code of Standard Practice for Cold-Formed Steel Framing, 2020 2211.1.3.1

AISI S220—20 North American Standard for Cold-Formed Steel Framing-Nonstructural Members, 2020 2203.1,

2203.2, 2211.1, 2211.2, 2214.3, Table 2506.2, Table 2507.2

AISI S230—19 Standard for Cold-Formed Steel Framing-Prescriptive Method for

One- and Two-Family Dwellings, 2019. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1609.1.1,

1609.1.1.1, 2211 1.2, 2214.3

AISI S240—20 AISI S240, North American Standard for Cold-Formed

Steel Structural Framing, 2020 2203.1, 2203.2, 2211.1, 2214.3, 2211.1.1.1,

Table 2306.12.2, Table 2506.2, Table 2507.2, Table 2603.12.1 AISI S400—20 North American Standard for Seismic Design of Cold-Formed

Steel Structural Systems, 2020. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .2210.2, 2211.1. 1.1, 2211.1.1.2

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

AISI S914—17 Test Standard for Joist Connectors Attached to Cold-Formed Steel Structural Framing 2210.3

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 2306.1, 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 2306.1, 2314.4.2

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

113—10 Dimensions of Structural Glued Laminated Timber 2306.1, 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 2306.1, 2314.4.2

Automotive Lift Institute

**ALI**

P.O. Box 85

Cortland, NY 13045

Standard Referenced

reference in code

number Title section number

ALI ALCTV—~~2017~~2022 Standard for Automotive Lifts—Safety Requirements for

Construction, Testing, and Validation (ANSI) 3001.2, Table 3001.2

**FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023) 723**

**REFERENCED STANDARDS**

Air Movement and Control Association International 30 West University Drive

**AMCA**

Arlington Heights, IL 60004

Standard Referenced

reference in code

number Title section number

ANSI/AMCA 540—~~13~~23 Test Method for Louvers Impacted by Wind Borne Debris 1609.1.2.1, 1626.5.1, 1626.5.2, 1626.5.3

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—2020 Scheme for the Identification of Piping Systems 415.11.7.5

A41.1 Building Code Requirements for Masonry 2121.2.8

A108.1A—17 Installation of Ceramic Tile in the Wet-Set Method, with Portland Cement Mortar 2103.2.3

A108.1B—17 Installation of Ceramic Tile on a Cured Portland

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

A108.4—~~09~~19 Installation of Ceramic Tile with Organic Adhesives or

Water-Cleanable Tile-Setting Epoxy Adhesive 2103.2.3.6

A108.5—~~20~~21 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 (Reaffirmed 2019) Installation of Ceramic Tile with Chemical-Resistant, Water

Cleanable Tile-Setting and -Grouting Epoxy 2103.2.3.3

A108.8—99 (Reaffirmed 2019) Installation of Ceramic Tile with Chemical-Resistant Furan Resin Mortar and Grout 2103.2.3.4

A108.9—99 (Reaffirmed 2019) Installation of Ceramic Tile with Modified Epoxy Emulsion Mortar/Grout 2103.2.3.5

A108.10—17 Installation of Grout in Tilework 2103.2.3.7

A117—2015 Structural Glued Laminated Timber of Softwood Species 2306.1, 2314.4.3

A118.1—~~18~~19 American National Standard Specifications for Dry-Set Cement Mortar 2103.2.3.1

A118.3—~~20~~21 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—~~18~~19 American National Standard Specifications for Latex-Portland Cement Mortar. . . . . . 2103. 2.4, 2103.2.3.2

A118.5—99(R2019) American National Standard Specifications for

Chemical Resistant Furan Mortar and Grouts for Tile Installation. 2103.2.3.4

A118.6—19 American National Standard Specifications for Standard 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—20 American National Standard Specifications for

Organic Adhesives for Installation of Ceramic Tile 2103.2.3.6

A137.1—~~19~~22 American National Standard Specifications for Ceramic Tile 202

A137.3—~~17~~22 American National Standard Specification for Gauged Porcelain Tile and

Gauged Porcelain Tile Panels/Slabs 202

ANSI/A190.1—17 Structural Glued Laminated Timber . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2303.1.3, 2306.1, 2314.4.3 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—~~14~~2015(R2020) Safety Glazing Materials Used in Buildings—Safety Performance

Specifications and Methods of Test . . . . . . . . . 1618.4.6.3, 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 - Engineered Wood Association 7011 South 19th Street

**APA**

Tacoma, WA 98466

Standard Referenced

reference in code

number Title section number

ANSI 117—2020 Standard Specification for Structural Glued Laminated Timber of Softwood Species 2306.1, 2314.4.3

ANSI A190.1—2022 Product Standard for Structural Glued Laminated Timber. . . . . . . . . . . . . . . . . . . . . . . . . . 2303. 1.3, 2306.1

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**REFERENCED STANDARDS**

# APA—continued

ANSI/APA PRG 320—2019 Standard for Performance-Rated Cross-Laminated Timber 2303.1.4

ANSI/APA PRP 210—2019 Standard for Performance-Rated Engineered Wood Siding . . . . 2303.1.5, 2304.7, 2306.3, Table 2306.3(1) ANSI/APA PRR 410—2021 Standard for Performance-Rated Engineered Wood Rim Boards 2303.1.13

APA PDS—20 Panel Design Specification 2306.1, 2314.4.3

APA PDS

Supplement 1—~~12~~23 Design and Fabrication of Plywood Curved Panels (revised 2013) 2306.1, 2314.4.3

APA PDS

Supplement 2—~~12~~23 Design and Fabrication of Plywood-Lumber Beams (revised 2013) 2306.1, 2314.4.3

APA PDS

Supplement 3—~~12~~23 Design and Fabrication of Plywood Stressed-Skin Panels (revised 2013) 2306.1, 2314.4.3

APA PDS

Supplement 4—~~12~~23 Design and Fabrication of Plywood Sandwich Panels (revised 2013) 2306.1, 2314.4.3

APA PDS

Supplement 5—~~12~~23 Design and Fabrication of All-Plywood Beams. 2306.1, 2314.4.3

APA B840—19 303 Siding Manufacturing Specifications 2314.4.3

APA L350—07 Design/Construction Guide Diaphragms and Shearwalls 2314.4.3

APA PRP-108—21 Performance Standards and Policies for Wood Structural Panels 2314.4.3

APA V910—90 Plywood Folded Plate Laboratory Report 121 2314.4.3

APA E30—19 Engineered Wood Construction Guide 2314.4.3

APA R540—19 Builder Tips: Proper Storage and Handling of Glulam Beams 2306.1

APA S475—20 Glued Laminated Beam Design Tables 2306.1

APA S560—20 Field Notching and Drilling of Glued Laminated Timber Beams 2306.1

APA T300—~~16~~23 Glulam Connection Details 2306.1

APA X440—~~17~~23 Product and Application Guide: Glulam 2306.1

APA X450—~~18~~23 Glulam in Residential Building Construction Guide 2306.1

**APSP (PHTA Standards)**

Pool & Hot Tub Alliance

2111 Eisenhower Avenue, Suite 500

Alexandria, VA 22314

Standard Referenced

reference in code

number Title section number

ANSI/APSP/ICC 3—2014 American National Standard for Permanently Installed Residential Spas and Swim Spas 454.2.6.1

ANSI/APSP/ICC 4—

2012(R2022) American National Standard for Aboveground **/**Onground Residential Swimming Pools 454.2.6.1

ANSI/APSP/ICC 5-2012(R2022) American National Standard for Residential Inground Swimming Pools 454.2.6.1

ANSI/APSP/ICC 6—2013 American National Standard for Residential Portable Spas and Swim Spas 454.2.6.1

ANSI/PHTA/ICC 7—2020 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 Outlet Fittings Assemblies (SOFA)

for Use in Pools, Spas, and Hot Tubs. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 454.1.6. 5.10, 454.1.6.5.12

American Society of Agricultural and Biological Engineers 2950 Niles Road

**ASABE**

St. Joseph, MI 49085

Standard Referenced

reference in code

number Title section number

EP 484.3

(R2008) MON DEC2017(R2022) Diaphragm Design of Metal-Clad, Wood-Frame Rectangular Buildings 2306.1

EP 486.3 SEP2017(R2021) Shallow-Post and Pier Foundation Design 2306.1

EP 559.1 ~~W/Corr.~~ (2010)~~2014~~(R2019) Design Requirements and Bending Properties for Mechanically

Laminated Wood Assemblies 2306.1

**FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023) 725**

**REFERENCED STANDARDS**

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

7—22 Minimum Design Loads and Associated Criteria for Buildings and

Other Structures 202, 449.4.2.2.6, 450.4.2.2.6,

453.4.7, 453.9.1, 453.25.4.1, Table 1504.3.3, Table 1507.2.7.1, 1510.7.1,

1514.4, 1514.4.2, 1514.4.3, 1525, 1602.1, 1603.1.4, 1604.3, 1604.4,

Table 1604.5, 1604.8.2, 1604.10, 1605.1, 1605.2, 1607.9.1, 1607.9.1.1,

1607.9.1.2, 1607.9.3, 1607.13.1, 1609.1.1, 1609.1.2, 1609.1.2.4.1,

1609.1.2.4.2, 1609.3, 1609.6.1, 1609.6.3, 1609.8, 1611.2, 1612.4,

1613.1, Table 1613.3.3(1), Table 1613.3.3(2), 1613.3.5, 1613.3.5.1, 1613.3.5.2,

1613.4, 1613.4.1, 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, 1709.5.2.1, 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,

1905.1.7, 1905.1.8, Table 2002.4, 2205.2.1.1, 2205.2.1.2, 2205.2.2, 2206.2.1, 2209.1, 2209.2,

2210.2, 2211.1.1.1, Table 2304.6.1, Table 2306.3(3), 2314.1, 2319.13, 2322.2.3, 2322.2.5,

2404.1, 2505.1, 2505.2, 2506.2.1, 3109.3.1, 3115. 2.3, 3115.4.4

8—~~02~~21 Specification for the Design of Cold-Formed

Stainless Steel Structural Members . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1604.3.3, 2210.1, 2210.2, 2214.3

19—~~16~~22 Structural Applications of Steel Cables for Buildings 2208.1

24—14 Flood Resistant Design and Construction. . . . . . . . . . . . . . . . . . 449.4.2.2.1, 450.4.2.2.1, 453.4.2, 1203.4.2,

1603.1.7, 1612.4, 1612.4.1, 1612.4.2, 1612.5, 2702.1.7, 2702.1.8, 3001.2,

3101, 3109.2, 3109.3, 3109.3.2.1, 3109. 3.3, 3109.3.4

29—05 Standard Calculation Methods for Structural Fire Protection 722.1

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

49—~~12~~21 Wind Tunnel Testing for Buildings and Other Structures 1609.1.1

55—~~16~~22 Tensile Membrane Structures 3102.1.1

ASHRAE, Inc.

**ASHRAE**

180 Technology Parkway Peachtree Corners, GA 30092

Standard Referenced

reference in code

number Title section number

62—01 Ventilation for Acceptable Indoor Air Quality C502.1, E306.1

ANSI/ASHRAE/

ASJHE 170—082021 Ventilation of Heath Care Facilities . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .450.3.14, 450.3. 14.4, 469.4.12.1

American Society of Mechanical Engineers Two Park Avenue

**ASME**

New York, NY 10016-5990

Standard Referenced

reference in code

number Title section number

ASME/A17.1—~~2019~~2022 23?/

CSA B44—~~2019~~2022 23? Safety Code for Elevators and Escalators 469.4.9.1, 907.3.3, 911.1.6, 1607.10.1,

3001.2, 3001.1, Table 3001.2, 3001.4, 3001.6, 3002.5, 3002.10, 3003.2,

3006.3, 3007.1, 3008.1.3, 3008.1.4, 3008.7.1, 3010. 1.3, 3012.1

A17.3—2020 Safety Code for Existing Elevators and Escalators. . . . . . . . . . . . . . . . . . . . . . . . . 469.4.9.1, 3001.1, 3001.2,

3001.5.3, 3010. 1.3, 3012.1

ASME A17.6-2010 Standard for Elevator Suspension, Compensation, and Governor Systems Safety Table 3001.2

A17.7—2007/

CSA B44—07(~~R2019~~R2021) Performance-Based Safety Code for Elevators and Escalators Table 3001.2

A18.1—~~2020~~2023 Safety Standard for Platform Lifts and Stairway Chairlifts . . . . . . . . . . . . . . . 3001.1, Table 3001.2, 3012.1 A90.1—2015 Safety Standard for Belt Manlifts . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .Table 3001.2, 3001.6

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**REFERENCED STANDARDS**

# ASME—continued

A112.19.8 Suction Fittings for Use in Swimming Pools, Wading Pools, Spas, Hot Tubs,

and Whirlpool Bathtub Appliances 454.1.6.5.3.2.3

A120.1—01 Safety Requirements for Powered Platforms for Building Maintenance 3001.6

B16.18—~~2018~~2023 Cast Copper Alloy Solder Joint Pressure Fittings 909.13.1

B16.22—~~2018~~2023 Wrought Copper and Copper Alloy Solder Joint Pressure Fittings 909.13.1

B20.1—~~2021~~2024 Safety Standard for Conveyors and Related Equipment . . . . . . . . . . . . . . . . . .Table 3001.2, 3001.6, 3004.3 B31.3—~~2020~~2022 Process Piping 415.11.7

18.6.1—81(2016) Wood Screws (Inch Series) 1506.6

A13.1—2020 Scheme for the Identification of Piping Systems 415.11.7.5

American Society of Safety Engineers 1800 East Oakton Street

**ASSE**

Des Plaines, IL 60018

Standard Referenced

reference in code

number Title section number

ANSI/ASSE Z359.1—2020 The Fall Protection Code 1015.6, 1015.7

ASTM International 100 Barr Harbor Drive

**ASTM**

West Conshohocken, PA 19428-2959

Standard Referenced

reference in code

number Title section number

A6/A6M—~~17a~~2019 Standard Specification for General Requirements for Rolled Structural

Steel Bars, Plates, Shapes and Sheet 1810.3.2.3, 1810.3.5.3.1, 1810.3.5.3.3, 2214.3

A36/A36M—~~14~~19 Specification for Carbon Structural Steel 1810.3.2.3

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

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G60—01 Standard Practice for Conducting Cyclic Humidity Tests . . . . . . . . . . . . . . . . . . . .2319.17.2. 2.8, 2603.12.2

G85 Standard Practice for Modified Salt Spray (Fog) Testing. . . . . . . . . . . . . 1517.5.1, 1517.5.2, 1523.6.5.2.10, 1523.6.5.2.11

**734 FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023)**

**REFERENCED STANDARDS**

# ASTM—continued

G152—13(2021) Practice for Operating Open Flame Carbon Arc Light Apparatus for

Exposure of Nonmetallic Materials 1504.6

G153 Standard Practice for Operating Enclosed Carbon Arc Light Apparatus for

Exposure of Nonmetallic Materials 1504.6

G154—16~~a~~ Standard Practice for Operating Fluorescent ~~Light~~ Ultraviolet (UV) Lamp Apparatus for ~~UV~~ Exposure of

Nonmetallic Materials 1504.6

G155—~~13~~21 Standard Practice for Operating Xenon Arc ~~Light~~ Lamp Apparatus for Exposure of

~~Nonmetallic~~ Materials 1504.6, 2615.2

American Wood Council 222 Catoctin SE, Suite 201

**AWC**

Leesburg, VA 20175

Standard Referenced

reference in code

number Title section number

AWC WCD No. 4—2003 Wood Construction Data—Plank and Beam Framing for Residential Buildings 2306.1.2, 2314.4.7

ANSI/AWC WFCM—~~2018~~2024 Wood Frame Construction Manual for One- and Two-Family Dwellings . . . . . . . . . . 1609.1.1, 1609.1.1.1,

2301.2, 2309.1, 2314.4.7

ANSI/AWC NDS—~~2018~~2024 National Design Specification (NDS) for

Wood Construction with 2015 NDS Supplement 202, 722.1, Table 1604.3, 1809.12,

1810.3.2.4, Table 1810.3.2.6, Table 2304.10.1, 2304.13,

2306.1, Table 2306.2(1), Table 2306.2(2), Table 2306.3(1),

Table 2306.3(2), 2307.1, 2314.4.7, 2315.4, 2319.17.2.1.3, 2319.17.2.1.5, AWC STJR—~~2021~~2024 Span Tables for Joists and Rafters . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2306. 1.1, 2314.4.7

ANSI/AWC PWF—2021 Permanent Wood Foundation Design Specification . . . . . . . . . . . . 1805.2, 1807.1.4, 2304.10. 5.2, 2314.4.7

ANSI/AWC SDPWS—2021 Special Design Provisions for Wind and Seismic 202, 2305.1, 2305.2, 2305.3, 2306.1, 2306.2,

2306.3, Table 2306.3(1), Table 2306.3(3), 2307.1, 2314.4.7

American Wood Protection Association

**AWPA**

P.O. Box 361784

Birmingham, AL 35236-1784

Standard Referenced

reference in code

number Title section number

C1—03 All Timber Products-Preservative Treatment by Pressure Processes 1505.6

M4—~~2015~~21 Standard for the Handling Storage, Field Fabrication, and Field Treatment ~~Care~~ of Preservative-Treated Wood

Products. . . . . . . . . . 1810.3.2.4.1, 2303. 1.9, 2314.4.5

U1—~~20~~23 USE CATEGORY SYSTEM: User Specification for Treated Wood

Except Commodity Specification H. . . . . . . . . . . . . . . . . . . . 1403.6, Table 1507.9.6, 1807.1.4, 1807.3.1,

1809.12, 1810.3.2.4.1, 2303.1.9, 2304.12.1, 2304.12.2, 2304.12.2.7,

2304.2.8, 2304.12.2.9, 2304.12.4, 2304.12.5, 2304. 12.6, 2314.4.5

American Welding Society 8669 NW 36 Street, #130

**AWS**

Doral, FL 33166

Standard Referenced

reference in code

number Title section number

B2.1—B2.1M—2014-AMD1 Specification for Welding Procedure and Performance Qualification 2214.3

D1.1—D1.1M—2020 Structural Welding Code—Steel 2214.3

D1.2 Structural Welding Code—Aluminum 2003.3

D1.3—D1.3M—2018 Structural Welding Code—Sheet Steel 2214.3

D1.4—D1.4M—2018-AMD1 Structural Welding Code—Reinforcing Steel 2214.3

D9.1—D9.1M—2018 Sheet Metal Welding Code 2214.3

**FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023) 735**

**REFERENCED STANDARDS**

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

**BHMA**

New York, NY 10017-6603

Standard Referenced

reference in code

number Title section number

A156.10—2017 Power Operated Pedestrian Doors 1010.1.3.2

A156.19—2020 Power Assist and Low Energy Operated Doors 1010.1.3.2

A156.27—2019 Power and Manual Operated Revolving Pedestrian Doors 1010.1.3.2

A156.38—2019 Low Energy Power Operated Sliding and Folding Doors 1010.1.3.2

European Committee for Standardization (CEN) Central Secretariat

**CEN**

Rue de Stassart 36 B-10 50 Brussels

Standard Referenced

reference in code

number Title section number

EN 1081—98 Resilient Floor Coverings—Determination of the Electrical Resistance 406.7.1

BS EN 15250—2007 Slow Heat Release Appliances Fired By Solid Fuel Requirements and Test Methods 2112.2, 2112.5

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

37-GP-52M (1984) Roofing and Waterproofing Membrane, Sheet Applied, Elastomeric 1504.7, 1507.12.2

37-GP-56M (1980) Membrane, Modified, Bituminous, Prefabricated and

Reinforced for Roofing—with December 1985 Amendment 1507.11.2

CAN/CGSB 37.54—95 Polyvinyl Chloride Roofing and Waterproofing Membrane 1507.13.2

Ceilings and Interior Systems Construction Association 1010 Jorie Boulevard, Suite 30

**CISCA**

Oak Brook, IL 60523

Standard Referenced

reference in code

number Title section number

CISCA—2007 Recommended Test Procedures for Access Floors 3115.4.2, 3115.4.3

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~~(R2020) Basic Hardboard 1404.3.1, 2303.1.7, 2314.4.1

ANSI A135.5—~~2012~~(R2020) Prefinished Hardboard Paneling . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2303. 1.7, 2304.7

ANSI A135.6—~~2012~~(R2020) Engineered Wood Siding . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1404.3.2, 2303 1.7, 2314.4.1

A208.1—2016 Particleboard 2303.1 8, 2303.1. 8.1

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**REFERENCED STANDARDS**

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 Material 2406.2, Table 2406.2(1),

2406.3.1, 2407.1, 2407.1.4.1, 2408.2.1,

2408.3, 2409.2, 2409.3, 2409.4.1

16 CFR Part 1209 (2002) Interim Safety Standard for Cellulose Insulation 720.6

16 CFR Part 1404 (2002) Cellulose Insulation 720.6

16 CFR Part 1500 (2009) Hazardous Substances and Articles; Administration and Enforcement Regulations. 202

16 CFR Part 1500.44(2009) Method for Determining Extremely Flammable and Flammable Solids 202

16 CFR Part 1507 (2002) Fireworks Devices 202

16 CFR Part 1630 (2007) Standard for the Surface Flammability of Carpets and Rugs. . . . . . . . . . . . . . . . . . . . . . . . . 804. 4.1, 804.4.2

Pub. No. 362 Safety Barrier Guidelines for Home Pools. 454.1.3.1.9

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

**CSA**

Standard Referenced

reference in code

number Title section number

AAMA/WDMA/CSA 101/I.S.2/A440—

08, 11, ~~17~~ or 19 22 North American Fenestration Standard/Specification for Windows, Doors, and Skylights 1010.1.7,

1709.5.1, 2405.5, 2411.3.2.1

Cedar Shake and 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 Table 1507.8.5, Table 1507.9.6

New Roof Construction Manual (2015) 1507.8

Door and Access Systems Manufacturers Association International 1300 Summer Avenue

**DASMA**

Cleveland, OH 44115-2851

Standard Referenced

reference in code

number Title section number

ANSI/DASMA 107—~~2012~~2020 Room Fire Test Standard for Garage Doors Using Foam Plastic Insulation 2603.4.1.9

ANSI/DASMA 108—

2005, 2012 or 2017 Standard Method for Testing Sectional Garage Doors, Rolling Doors

and Flexible Doors: Determination of Structural Performance

Under Uniform Static Air Pressure Difference 1709.5.2.1

ANSI/DASMA 115—

2005, 2012 or 2017 Standard Method for Testing Sectional Garage Doors, Rolling Doors

and Flexible Doors: Determination of Structural

Performance Under Missile Impact and Cyclic Wind Pressure 1609.1.2, 1609.1.2.3

**FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023) 737**

**REFERENCED STANDARDS**

Document Engineering Co., Inc. 5210 Stagg Street

**DECO**

Van Nuys, CA 91405

Standard Referenced

reference in code

number Title section number

ANSI Z358.1—04 Emergency Eyewash and Shower Equipment 450.3.11.7

U.S. Department of Commerce

**DOC/NIST**

National Institute of Standards and Technology 100 Bureau Drive Stop 3460

Gaithersburg, MD 20899

Standard Referenced

reference in code

number Title section number

CS236 Mat-Formed Particleboard 2314.4.6

PS 1—~~19~~22 Structural Plywood . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2303.1.5, 2304.7, Table 2304.8(4),

2304.8(5), Table 2306.2(1), Table 2306.2(2), 2314.2, 2314.4.6

PS 2—18 Performance Standard for Wood Structural Panels . . . . . . . . . . . . . . . . . . . . . . 2303.1.5, 2304.7, 2304.8(5),

Table 2306.2(1), Table 2306.2(2), 2314.2, 2314.4.6 PS 20—~~05~~20 American Softwood Lumber Standard . . . . . . . . . . . . . . . . . . . . . . . . . . 202, 1810.3.2.4, 2303 1.1, 2314.4.6

**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 (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—2015 Hazardous Materials Regulations 202

49 CFR Part 172—2015 Hazardous Materials Tables, Special Provisions, Hazardous Materials

Communications, Emergency Response Information and Training Requirements 202

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—(2015) Specification of Transportation of Explosive and Other

Dangerous Articles, UN 0335, UN 0336 Shipping Containers 202

**738 FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023)**

**REFERENCED STANDARDS**

Florida Office of Educational Facilities 1014 Turlington Building

**FDOE**

325 West Gaines Street Tallahassee, FL 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, SW Washington, DC 20472

Standard Referenced

reference in code

number Title section number

FEMA-TB-11—~~01~~23 Crawlspace Construction for Buildings Located in Special Flood Hazard Areas 1805.1.2.1

The Facility Guidelines Institute 9750 Fall Ridge Trail

**FGI**

St. Louis, MO 63127

Standard Referenced

reference in code

number Title section number

GHCF—22 Guidelines for Design and Construction of Hospitals 449.2.2,

449.3.2, 449.3.3, 449.3.4, 449.3.5,

449.3.6, 449.3.7, 449.3.9, 449.3.11,

3.13, 469.2.1.2

GHCF—22 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—22 Guidelines for Design and Construction of Residential Health, Care, and

Support Facilities . . . . . . . . . . . . . . . . . .450.2.2, 450.3.2, 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

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

**FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023) 739**

**REFERENCED STANDARDS**

Florida Building Commission Building Codes and Standards Office

**Florida Codes**

Department of Business and Professional Regulation 2601 Blair Stone Road

Tallahassee, FL 32399

Standard Referenced

reference in code

number Title section number

FBC-A–Eighth Edition (2023) Accessibility 101.4.8, 202, 412.3.6, 453.10.2.8.7, 453.27.4, 454.1.3.1.2, 457.1.4.1.1,

457.1.4.4.1, 457.1.4.4.2, 466.7.1.1, 467.2.2.2, 467.3.1.4, 467.9.2.1.3, 508.5.11,

907.1.4, 907.9, 1003.3.4, 1003.5.1, 1004.6, 1009.1, 1010.1, 1010.1.9.13,

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449.4.2.2.5, 449.4.2.5.4, 449.4.2.6.1.1, 450.4.2.6.1.1, 451.3.10.12, 453.5.5.1, 453.5.5.2,

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FBC-EC–Eighth Edition (2023) Energy Conservation. . . . . . . . . . . 101.4.6, 201.3, 202, 1203.1, Table 1203.3, 1203.4.2, 1301 1.1, 1405.3.1

FBC-EB–Eighth Edition (2023) Existing Building . . . . . . . . . . . . . . . . . . . . . . . . . . . . 101.4.7, 102.2, 102.6, 202, 449.1.3, 450.1.3, 451.1.3,

467.1.3, Table 504.3, Table 504.4, Table 506.2, 1011.5.2,

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FBC-FG–Eighth Edition (2023) Fuel Gas . . . . . . . . . . . . . . . . . . . .101.4.1, 201.3, 406.1.9, 415.9.2, 454.2.1.2, 454.2.15, 455.3.7, 456.3.6.1,

456.3.6.2, 2113.11.1.2, 2113.15, 2702.2.5, 2801.1, B201, E201 FBC-M–Eighth Edition (2023) Mechanical . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 101.4.2, 201.3, 406.1.9, 406.6.2, 406.8.1, 407.2.7, 409.3,

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FFPC–Eighth Edition (2023) Florida Fire Prevention Code . . . . . . 101.4.5, 102.6, 102.6.2, 105.3.1.2, 201.3, 202, 307.1, Table 307.1(1),

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907.8, 909.6.3, 909.12.1, 909.19, 909.20, 910.2.2, 910.5, 912.4.3, 916.2, 916.7, 916.10, 916.11,

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**REFERENCED STANDARDS**

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FS Florida Statutes 102.2, 102.2.1, 105.1.3, 105.1.4, 105.3, 105.3.1.2, 105.3.5, 105.5, 105.6,

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1816.1.7, 2901.1, 3001.1, 3001.2, 3001.6, 3010.1.1, 3010.1.3, 3109.2, Appendix B, Appendix C, C501, E102

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RAS 109 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1507.14, 1521.18, 1523.6.2.1 RAS 111 . . . . . . . . . . . . . . . . 1503.2.1, 1504.5, 1507.2.9, 1507.2.9.1, 1507.3.3.1, 1511.6, 1514.2, 1514.2.1,

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RAS 115 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1507.2, 1518.7, 1523.6.5.2.6.3

RAS 117 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1519.7, 1519.11, 1520.4, 1520.5, 1521. 7.1, 1521.14.3

RAS 118 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1518.8.1, 1507.3.2, 1507.3.3, 1507.3.3.1, 1507. 3.8, 1507.3.9

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RAS 120 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1518.8.1, 1507.3.2, 1507.3.3, 1507.3.3.1, 1507. 3.8, 1507.3.9

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 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, 1523.6.5.2. 2.2, 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 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .202, 1513.1, 1519.7.1, 1521.7, 1521.11

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TAS 107 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1504.3.3, 1507.2.7.1, 1507.17.8, 1518. 11.3, 1523.6.5.1

TAS 108 . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1523.6.5.2.2.1, 1523.6.5.2.2.2, 1523.6.5.2.2.3, 1523.6.5.2.3.1, 1523.6.5.2.3.2, 1523.6.5.2.3.3, 1523.6.5.2.6.1, 1523.6.5.2. 6.2, 1523.6.5.2.6.3

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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 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, 1513.1, 1515.1.1, 1515.2.4,

1517.5.1, 1519.5.1, 1517.5.2, 1520.4, 1523.6.2, 1523.6.2.1, 1523.6.3,

1523.6.5.2.9, 1523.6.5.2.10, 1523.6.5.2.11, 1506.6, 1506.7

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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,

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1626.5.3, 1709.5.1, 1709.5.2, 1709.5.2.1, 1709.8, 2411.3. 2.1, 2411.3.2.1.1

TAS 203 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .1410.3,1410.4, 1410.5, 449.4.2.5.1, 450.4.2.5.1,

1626.2.1, 1626.3.1, 1626.5.1, 1626.5.3, 1709. 5.1, 2411.3.2.4

TAS 301 1515.1.3

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**REFERENCED STANDARDS**

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—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, Table 1515.2, 1523.6.5.2.4.1 4474 ~~(2011)~~2020 American National Standard for Evaluating the Simulated Wind Uplift Resistance of

Roof Assemblies Using Static Positive and/or Negative Differential Pressures . . . . . . . . . . . .1504.2.1.1,

1504.3.1, 1504.3.3

4880—2017 Approval American National Standard for Evaluating the

Fire Performance Insulated Building Panel Assemblies and Interior Finish Materials 2603.9

Florida Roofing and Sheet Metal Contractors Association

**FRSA**

P.O. Box 4850

Winter Park, FL 32793

Standard Referenced

reference in code

number Title section number

FRSA/TRI Alliance

December 2023(12—23) Florida High Wind Concrete and Clay Roof Tile

Installation Manual, Seventh Edition 1507.3.2, 1507.3.3, 1507.3.3.1,

1507.3.7, 1507. 3.8, 1507.3.9

Federal Specification

**FS**

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, 1523.6.3.1

Gypsum Association

**GA**

6525 Belcrest Road, Suite 480

Hyattsville, MD 20782

Standard Referenced

reference in code

number Title section number

GA-216—~~2018~~2021 Application and Finishing of Gypsum Panel Products Table 2508.1, 2509.2

GA-600—~~2018~~2021 Fire-Resistance and Sound Control Design Manual, ~~22~~~~nd~~ 23rd Edition Table 721.1(1), Table 721.1(2),

Table 721.1(3)

**742 FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023)**

**REFERENCED STANDARDS**

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—~~2016~~2022 American National Standard for Hardwood and Decorative Plywood 2303.3, 2304.7

International Code Council, Inc.

**ICC**

200 Massachusetts Avenue, NW, Suite 250

Washington, DC 20001

Standard Referenced

reference in code

number Title section number

ICC A117.1—17 Accessible and Usable Buildings and Facilities. 202, 907.5.2.3.3, 1009.8.2, 1009.9,

1009.11, 1010.2.14, 1012.1, 1012.6.5,

1012.10, 1013.4, 1023.9, 1210.1

ICC 300—17 ICC Standard on Bleachers, Folding and Telescopic Seating and Grandstands . . . . . . . . .1029. 1.1, 1029.17

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

ICC 500—20 ICC/NSSA Standard on the Design and Construction of

Storm Shelters . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .202, 423.1, 423.1.1, 423.2, 423.3, 423.4,

453.9.1, 453.10.6, 453.25.4, 453.24 4.3, 1604.5.1

ICC 600—20 Standard for Residential Construction in High-Wind Regions . . . . . . . . . . . . . . . . . . . .1609. 1.1, 1609.1.1.1

ICC 1100—18 Standard for Spray-Applied Foam Plastic Insulation. 2603.1.1

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, 450.3.19.4

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 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Table 453.10.3.7(2)

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**REFERENCED STANDARDS**

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, 1410.4, Table 2509.2

Material Handling Institute

**MHI**

8720 Red Oak Boulevard, Suite 201

Charlotte, NC 28217

Standard Referenced

reference in code

number Title section number

ANSI MH29.1—~~2008~~2020 Safety Requirements for Industrial Scissors Lifts. Table 3001.2

ANSI MH16.1—2021 Design, Testing and Utilization of Industrial Steel Storage Racks

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, 460.7.1.3, 460.9.2

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

**NAAMM**

Glen Ellyn, IL 60137

Standard Referenced

reference in code

number Title section number

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

NAAMM MBG 531—2017 Metal Grating Manual 2214.3

National Concrete Masonry Association 13750 Sunrise Valley

**NCMA**

Herndon, VA 22071-4662

Standard Referenced

reference in code

number Title section number

TEK 5—8B(2005) Detailing Concrete Masonry Fire Walls Table 721.1(2)

**744 FLORIDA BUILDING CODE — BUILDING, 8th EDITION (2023)**

**REFERENCED STANDARDS**

National Fire Protection Association 1 Batterymarch Park

**NFPA**

Quincy, MA 02169-7471

Standard Referenced

reference in code

number Title section number

04—24 Standard for Integrated Fire Protection and Life Safety System Testing

10—~~18~~22 Standard for Portable Fire Extinguishers 453.15.3, 906.1, 906.2, 906.3.2,

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11—~~16~~21 Standard for Low-, Medium-, and High-Expansion Foam 904.7

12—~~18~~ 22 Standard on Carbon Dioxide Extinguishing Systems 904.8, 904.12

12A—~~18~~22 Standard on Halon 1301 Fire Extinguishing Systems 904.9

13—~~19~~22 Standard for the Installation of Sprinkler Systems, 2022 and 2019 editions 105.3.1.2, 461.1, 712.1.3.1,

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13D—~~19~~22 Standard for the Installation of Sprinkler Systems in One- and Two-family

Dwellings and Manufactured Homes. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 903.2. 11.3, 903.3.1.3

13R—~~19~~22 Standard for the Installation of Sprinkler Systems in

Low Rise Residential Occupancies . . . . . . . . . . . . . . . . . . . . . . . . 903.2.11.3, 903.3.1.2, 903.3. 5.2, 903.4

14—~~19~~22 Standard for the Installation of Standpipe and Hose Systems . . . . . . . . . . . 905.2, 905.3.4, 905.4.2, 905.6.2,

905.8, 3002.10, 3007.9.1

16—19 Standard for the Installation of Foam-Water Sprinkler and Foam-Water Spray Systems 904.7, 904.12

17—21 Standard for Dry Chemical Extinguishing Systems. 904.6, 904.12

17A—21 Standard for Wet Chemical Extinguishing Systems 904.5, 904.12

20—~~19~~22 Standard for the Installation of Stationary Pumps for Fire Protection. . . . . . . . . . . . . . . 412.3.4.1, 449.3.10,

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30—~~21~~24 Flammable and Combustible Liquids Code. . . . . . . . . . . . . . . . . . 415.6, 468.3.6.5, 507.8.1. 1.1, 507.8.1.1.2

30A—~~21~~24 Code for Motor Fuel-Dispensing Facilities and Repair Garages 406.1.9.2

31—20 Standard for the Installation of Oil-Burning Equipment 2113.15

32—~~16~~21 Standard for Drycleaning Facilities 415.9.3

40—~~19~~22 Standard for the Storage and Handling of Cellulose Nitrate Film 409.1

45—23 Standard on Fire Protection Laboratories Using Chemicals (2015 Edition)

58—~~20~~23 Liquefied Petroleum Gas Code 415.9.2

61—20 Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities 426.1

70—20 National Electrical Code (NEC). . . . . . . .108.3, 202, 406.1.7, 406.1.9, 415.11.1.8, 449.4.2.9.1, 450.4.2.9.1,

450.4.2.9.6.4, 453.17.8, 453.25.5, 453.25.5.2, 454.1.10.4.2,

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2701.1, 2702.1.3, 3111.3, H106.1, H106.2, H115, K101, K111.1

72—19 National Fire Alarm and Signaling Code. . . . . . . .407.4.4.3, 407.4.4.5, 407.4.4.5.1, 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, 907.1.2, 907.2, 907.2.6, 907.2.9.3, 907.2.11,

907.2.13.2, 907.3, 907.3.3, 907.3.4, 907.5.2.1.2, 907.5.2.1.3.1, 907.5.2.2, 907.5.2.2.5,

907.6, 907.6.1, 907.6.2, 907.6.6, 907.6.6.1, 907.7, 907.7.1, 907.7.2, 907.2.9.3,

911.1.6, 2702.2.4, 3002.10, 3005.5, 3007.7

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

80—~~19~~22 Standard for Fire Doors and Other Opening Protectives . . . . . . . . . . . . . . . 410.3.5, 509.4.2, 716.1, 716.5.7,

716.5.8.1, 716.5.9.2, 716.6.4, 717.4. 1.2, 1010.3.3

82—19 Standard on Incinerators and Waste and Linen Handling Systems and Equipment 713.13

85—~~19~~23 Boiler and Combustion Systems Hazards Code. 426.1

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

Noncombustible Particulate Solids 468.3.6.5

92—~~18~~21 Standard for Smoke Control Systems 909.7, 909.8

96—21 Standard for Ventilation Control and Fire Protection of Commercial

Cooking Operations 466.6.2

99—~~21~~24 Health Care Facilities Code . . . . . . . . . . . . . . . . . . 407.11, 425.1, 422.6, 449.3.11.10, 449.3.13, 449.3.14.1,

449.3.14.7, 449.4.2.9.1, 450.3.12, 450.3.14.3, 450.3.17, 450.3.18.1,

450.4.2.9.1, 451.3.13.1, 451.3.15, 451.3.16, 469.4.11.1.1, 469.4.11.1.2,

469.4.14.1, 469.4.14. 7.1, 469.4.14.9.3

101—21 Life Safety Code . . . . . . . . . . . . . . . . . . . .449.2.1, 449.3.14.4, 450.3.18.4, 451.3.13.5, 453.6.1, 453.14.2.1,

453.27.9.1, 453.27.10.1, 457.1.3.1.1, 457.1.4.1.1, 457.1.4.2.13,

457.1.4.13.2, 457.2.2.1.1, 469.3.1, 469.3.2, 469.4.14.10.1, 903.2.11. 3.1, 1030.6.2

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**REFERENCED STANDARDS**

# NFPA—continued

105—~~19~~22 Standard for Smoke Door Assemblies and Other Opening Protectives 405.4.2, 710.5.2.2,

716.5.3, 717.4.1.2, 909.20.4.1, 909.20.6.1, 2702. 1.3, 3006.3

110—~~19~~22 Standard for Emergency and Standby Power Systems . . . . . . . . . . . . . .449.3.14.1, 449.3.14.3, 449.3.14.7,

450.3.18.1, 450.3.18.3, 451.3.13.1,

451.3.13.3, 467.2.8.1, 469.4.14. 9.2, 2702.1.2

111—~~19~~22 Standard on Stored Electrical Energy Emergency and Standby Power Systems . . . . .469.4.14 9.2, 2702.1.3

120—20 Standard for Fire Prevention and Control in Coal Mines 426.1

170—~~18~~21 Standard for Fire Safety and Emergency Symbols 1025.2.6.1

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NSF International

**NSF**

P.O. Box 130140

789 N. Dixboro Road

Ann Arbor, MI 48113-0140, USA

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Precast Prestressed Concrete Institute 200 West Adams Street, Suite 2100

**PCI**

Chicago, IL 60606-6938

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**PTI**

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**RCSC**

2244 Metro Center Boulevard, Suite 208

Nashville, TN 37228-1320

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Rack Manufacturers Institute

**RMI**

8720 Red Oak Boulevard, Suite 201

Charlotte, NC 28217

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Structural Building Components Association 6300 Enterprise Lane

**SBCA**

Madison, WI 53719

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Steel Deck Institute

**SDI**

P. O. Box 25

Fox River Grove, IL 60021

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Steel Joist Institute

**SJI**

140 W. Evans Street, Suite 203

Florence, SC 29501

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Single-Ply Roofing Institute

**SPRI**

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

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FM4435-ES-1—~~2017~~21 Wind Design Standard for Edge Systems Used with Low Slope Roofing Systems 1504.5

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Steel Tube Institute

**STI**

2516 Waukegan Road, Suite 172

Glenview, IL 60025

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Timber Company, Inc.

**TECO**

2402 Daniels Street

Madison, WI 53704

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Telecommunications Industry Association 1320 N. Courthouse Road

**TIA**

Arlington, VA 22201-3834

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The Masonry Society

**TMS**

105 South Sunset Street, Suite Q Longmont, CO 80501

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Truss Plate Institute

**TPI**

218 N. Lee Street, Suite 312

Alexandria, VA 22314

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UL LLC

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333 Pfingsten Road

Northbrook, IL 60062-2096

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Underwriters Laboratories of Canada 7 Underwriters Road

**ULC**

Toronto, Ontario, Canada M1R3B4

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**USC**

c/o Superintendent of Documents

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West Coast Lumber Inspection Bureau

**WCLIB**

P. O. Box 23145

Portland, OR 97281

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

**WDMA**

Washington, DC 20036-3309

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AAMA/WDMA/CSA

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Wire Reinforcement Institute, Inc. 942 Main Street, Suite 300

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Standard Referenced

reference in code

number Title section number

WRI/CRSI—81 Design of Slab-on-Ground Foundations—with 1996 Update. 1808.6.2

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