CHAPTER 16

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 of the *Florida Building Code, Building*.

ACI

American Concrete Institute

38800 Country Club Drive

Farmington Hills, MI 48331

Standard Referenced
reference in code
number Title section number

ACI 562—19 Code Requirements for Assessment, Repair, and Rehabilitation of Existing Concrete Structures 301.3.4

ASCE/SEI

American Society of Civil Engineers

Structural Engineering Institute

1801 Alexander Bell Drive

Reston, VA 20191-4400

Standard Referenced
reference in code
number Title section number

7—22 Minimum Design Loads for Buildings and Other

  Structures ~~with Supplement No. 1~~ 301.3.4.1, 503.4, 503.9, Table 706.8.1, 708.1.1, 807.5, 807.6

41—17 Seismic Evaluation and Retrofit of Existing Buildings 301.4, 301.4.1, Table 301.4.1, Table 301.4.2,

301.4.2, 503.4, 506.4

ASHRAE

ASHRAE

1791 Tullie Circle NE

Atlanta, GA 30329

Standard Referenced
reference in code
number Title section number

~~62.1—2016~~ 62.1—2019 Ventilation for Acceptable Indoor Air Quality 809.2

ASME

American Society of Mechanical Engineers

Two Park Avenue

New York, NY 10016

Standard Referenced
reference in code
number Title section number

ASME ~~A17.1—2016~~ A17.1— 2019/CSA ~~B44—16~~ B44—19

 Safety Code for Elevators and Escalators 902.1.2

ASME ~~A17.3—2015~~ A17.3—2020/CSA B44-19 Safety Code for Existing Elevators and Escalators 902.1.2

|  |  |
| --- | --- |
| ~~A18.1—2014~~ A18.1—2020 | Safety Standard for Platform Lifts and Stairway Chairlifts |

ASTM

ASTM International

100 Barr Harbor Drive, P.O. Box C700

West Conshohocken, PA 19428-2959

Standard Referenced
reference in code
number Title section number

C94/~~C94M—15a~~ C94M— 2017A Specification for Ready-mixed Concrete

~~E84—2016~~ E84—2018B Standard Test Method for Surface Burning Characteristics of Building Materials

~~E108—16~~ E108—2017 Standard Test Methods for Fire Tests of Roof Coverings

~~E136—16~~ E136—2016A Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C 202

F1667—2016 Specification for Driven Fasteners: Nails, Spikes and Staples 706.7.1.2

F2006—17 Standard Safety Specification for Window Fall Prevention Devices for Non Emergency
  Escape (Egress) and Rescue (Ingress) Windows 505.2, 702.4

F2090—17 Standard Specification for Window Fall Prevention Devices with
  Emergency (Egress) Release Mechanisms 505.2, 505.3, 702.4, 702.5

Florida Codes

Florida Building Commission

c/o Florida Department of Business and Professional Regulation Building Codes and Standards

Building Codes and Standards

2601 Blair Stone Road

Tallahassee, Florida 32399

Standard Referenced
reference in code
number Title section number

FBC-B—7th Edition (~~2020~~2023) Florida Building Code, Building 101.1, 101.2, 101.4.1, 101.8,

202, 301, 302.5, 401.2.3, 402.1, 402.2, 403.2,

406, 4.206.2.2.1, 4.6.3, 406.2.4, 502, 503, 506, 601.3, 601.3.1, 602, 606,

606.2.4, 701.2, 701.3, 702, 706.1, 706.3, 706.5, 706.6, 706.7, Table 706.7.1.2, 706.8,

Table 706.8.1, 707.1, 707.2, 707.3, 707.5, 801, 802, 803, 804, 805, 807, 904,

905, 907, 1001, 1002, 1004, 1007.1, 1007.2, 1007.3, 1011, 1012, 1102.1, 1102.3, 1103.1,

1103.2, 1103.3, 1103.3.1, 1103.3.2, 1103.4, 1103.5, 1108.1, 1108.2, 1201, 1207.2, 1301.2, 1302, 1302.2.1.1,

1302.3, 1302.6, 1401, 1401.2.3, 1401.2.4, 1401.3.3, 1401.4.1, 1401.6.1, 1401.6.2, 1401.6.2.1,

1401.6.3.2, 1401.6.4.1, 1401.6.5, 1401.6.6, 1401.6.7, 1401.6.8, 1401.6.9, 1401.6.9.1, 1401.6.10.1,

1401.6.11.1, 1401.6.12.1, 1401.6.13, 1401.6.15.1, 1401.6.16.1, 1401.6.17.1,

1401.6.18, 1401.6.18.1, 1401.6.19, 1401.6.20, 1501, 1506, 1701, 1703

FBC-A—7th Edition (~~2020~~2023) Florida Building Code, Accessibility 705.1, 806.1, 906.1,

1006.1, 1012.8, 1105.1, 1201.4, 1508

FBC-EC—7th Edition (~~2020~~2023) Florida Building Code, Energy Conservation 302, 702.6, 811.1, 908.1, 1013, 1106.1

FFPC—Eight Edition (~~2020~~2023) Florida Fire Prevention Code 101.4.2, 202, 302, 803.2.1, 803.2.3,

804.4.1.1, 804.4.1.2, 804.4.1.3, 804.4.1.4, 804.4.1.5,

804.4.1.6, 804.4.1.7, 804.4.3, 1012.5.1.1, 1104, 1301.2, 1401.3.2,

1401.6.8.1, 1401.6.14, 1401.6.14.1, 1501.5, 1504.1, 1504.2

FBC-M- Eight Edition (~~2020~~2023) Florida Building Code, Mechanical 302, 702.6, 809.1, 902.1.1,

1009.1, 1401.6.7.1, 1401.6.8, 1401.6.8.1

FBC-P— Eight Edition (~~2020~~2023) Florida Building Code, Plumbing 302, 609.1, 702.6, 810.1, 909, 1010.1,

1010.2, 1010.3, 1010.5, 1501.7

FBC-R— Eight Edition (~~2020~~2023) Florida Building Code, Residential 101.4.1, 302, 701.3, 702, 706.1,

Table 706.7.1.2, Table 706.8.1, 807.4, 808.3, 907.4, 1103.2, 1103.3,

1103.4, 1103.5, 1104.1, 1201.3 1302.1, 1302.2, 1302.2.1, 1302.4,

1302.5, 1302.6, 1401.2.2, 1401.2.3, 1401.3.3

FBC-FG— Eight Edition (~~2020~~2023) Florida Building Code, Fuel Gas 302.2

FBC-TP HVHZ—
Eight Edition (~~2020~~2023) Florida Building Code, Test Protocols for High-Velocity Hurricane Zones RAS 120 1207.2

ICC

International Code Council, Inc.

500 New Jersey Ave. NW, 6th Floor

Washington, DC 20001

Standard Referenced
reference in code
number Title section number

ICC 300—17 ICC Standard on Bleachers, Folding and Telescopic Seating, and Grandstands 501.1

NFPA

National Fire Protection Association

1 Batterymarch Park

Quincy, MA 02169-7471

Standard Referenced
reference in code
number Title section number

NFPA ~~13R—16~~ 13R—19 Standard for the Installation of Sprinkler Systems in
  Low-Rise Residential Occupancies up to and Including Four Stories in Height 804.2.4

NFPA 70—~~17~~ 20 National Electrical Code 107.3, 301.2, 302.2, 302.6.2, 407.1.1, 407.1.2,

407.1.3, 407.1.4, 407.1.5, 607.1.1, 607.1.2,

607.1.3, 607.1.4, 607.1.5, 808.1, 808.3.4,

808.3.7, 1008.1, 1008.2, 1008.3, 1008.4

NFPA ~~72—16~~ 72—19 National Fire Alarm and Signaling Code 804.2.4, 804.4

NFPA ~~99—18~~ 99—21 Health Care Facilities Code 407.1.4

NFPA ~~101—18~~ 101—21 Life Safety Code 805.2

NFPA 914—01 Code for Fire Protection of Historic Structures 1205.2, 1205.3, 1206.1

UL

~~723—08~~ 723—18 Standard for Test for Surface Burning Characteristics of Building ~~Materials—with~~ ~~revisions through August 2013~~ Materials

~~790—04~~ 790—2004 Standard Test Methods for Fire Tests of Roof Coverings—with Revisions through ~~July~~ ~~2014~~ October 2018

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