

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.

Standard reference number	Title	Referenced in code section number
<div style="display: flex; justify-content: space-between;"> <div style="font-size: 2em; font-weight: bold; color: red;">AA</div> <div> <p>Aluminum Association 1525 Wilson Blvd, Suite 600 Arlington, VA 22209</p> </div> </div>		
ADM 2005	Aluminum Design Manual: Part 1-A Specification for Aluminum Structures, Allowable Stress Design; and Part 1-B—Aluminum Structures, Load and Resistance Factor Design of Buildings and Similar Type Structures	1604.3.5, 2002.2, 2003.2
	Specifications for Aluminum Structures.	2003.2
	The Aluminum Formed Sheet Building Sheathing Design Guide	2003.2
	The Commentary on Specifications for Aluminum Structures	2003.2
	Engineering Data for Aluminum Structures	2003.2
ASM 35—00	Aluminum Sheet Metal Work in Building Construction (Fourth Edition).	2002.1

Standard reference number	Title	Referenced in code section number
<div style="display: flex; justify-content: space-between;"> <div style="font-size: 2em; font-weight: bold; color: red;">AAF</div> <div> <p>Aluminum Association of Florida, Inc. 1650 Dixie Hwy, Suite 500 Boca Raton, FL 33432</p> </div> </div>		
AAF—03	Guide to Aluminum Construction in High Wind Areas 2003.	2002.4.1

Standard reference number	Title	Referenced in code section number
<div style="display: flex; justify-content: space-between;"> <div style="font-size: 2em; font-weight: bold; color: red;">AAMA</div> <div> <p>American Architectural Manufacturers Association 1827 Waldon Office Square, Suite 550 Schaumburg, IL 60173</p> </div> </div>		
101/I.S.2—97	Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors	1008.1.6, 1714.5.2.1, 1714.5.2.2, 2411.3.2.1
101/I.S.2/NAFS—02	Voluntary Performance Specification for Windows, Skylights and Glass Doors	1714.5.2.1, 1714.5.2.1.1, 2405.5, 2612.2
103.3—83	Procedural Guide, Sec. 2 — Engineering Design Rules	2411.3.2.6
203—98	Procedural Guide for the Window Inspection and Notification System	1714.5.2.2
501—05	Method for Test for Exterior Wall	1714.5.2.1, 1714.5.2.1.1, 1714.5.3.3.1, 2405.5, 2411.3.2.1.1, 2612.2
AAMA/WDMA/CSA101/ I.S.2/A440-05	Specifications for Windows, Doors and Unit Skylights.	1714.5.2.1
AAMA 450-06	Voluntary Performance Rating Method for Mullied Fenestration Assemblies.	1714.5.5.1, 1714.5.5.1.2, 1714.5.5.1.3
AAMA 506-06	Voluntary Specifications for Hurricane Impact and Cycle Testing of Fenestration Products.	1609.1.4
AAMA/NPEA/NSA 2100-02	Voluntary Specifications for Sunrooms	2002.6

Standard reference number	Title	Referenced in code section number
<div style="display: flex; justify-content: space-between;"> <div style="font-size: 2em; font-weight: bold; color: red;">AASHTO</div> <div> <p>American Association of State Highway & Transportation Officials 444 North Capitol Street N.W., Suite 249 Washington, DC 20001</p> </div> </div>		
LTS 4	Structural Specifications for Highway Signs, Luminaires and Traffic Signals.	1609.1.1

REFERENCED STANDARDS

ACI

American Concrete Institute
P.O. Box 9094
Farmington Hills, MI 48333-9094

Standard reference number	Title	Referenced in code section number
117	Standard Tolerances for Concrete Construction and Materials	1920.2
224.3R—95	Joints in Concrete Construction (Reapproved 2001)	1911.2
301	Specifications for Structural Concrete for Buildings	1920.2
315	Manual of Standard Practice for Detailing Reinforced Concrete Structures	1920.2
318—05	Building Code Requirements for Structural Concrete	1604.3.2, 1805.4.2.6, 1805.9, 1806.4, 1808.2.23.1.1, 1808.2.23.2, 1808.2.23.2.1, 1808.2.23.2.2, 1809.2.3.2, 1809.2.3.2.2, 1810.1.2.2, 1812.8, 1901.2, 1901.3, 1901.4, 1902, 1903.1, 1903.2, 1903.3, 1903.4, 1903.5.1, 1903.6, 1904.4.2, 1905.1.4, 1905.3, 1905.4, 1905.5, 1905.6.5.5, 1905.8.3, 1905.11.3, 1906.1.5, 1906.3, 1906.4.3, 1907.1, 1907.2, 1907.4.1, 1907.6, 1907.7.2, 1907.7.3, 1907.7.4, 1907.7.5, 1907.8, 1907.9, 1907.10, 1907.11, 1907.12, 1907.13, 1908, 1908.1.1, 1908.1.2, 1908.1.3, 1908.1.4, 1908.1.5, 1908.1.6, 1908.1.7, 1908.1.8, 1908.1.9, 1909.1, 1909.3, 1909.4, 1909.5, 1909.6, 1910, 1910.2.1, 1910.2.2, 1910.2.3, 1910.2.4, 1910.3.1, 1910.4.1, 1910.4.2, 1910.4.3, 1910.4.3.1, 1910.5.2, 1913.1, 1918.1, 1918.2, 1919.3, 1920.2, 1921.1, 1922.4.1, 1922.4.3, 1922.6.4, 1926.4.1, 1926.4.3, 1926.5.6, 1928.3.1, 1928.7.2, 2108.3
347	Recommended Practice for Concrete Foamwork	1920.2, 1925.1.1
506	Recommended Practice for Shotcreting	1920.2
506.2	Specification for Shotcrete	1920.2, 1929.1.2, 1929.8.1
530—05	Building Code Requirements for Masonry Structures	1405.5, 1405.5.3, 1405.9, 1604.3.4, 1605.3.1.1, 1618.9, 1805.5.2, 1812.7, 2101.2.3, 2101.2.4, 2101.2.5, 2103.11.6, 2106.1, 2106.1.1.1, 2106.1.1.2, 2106.1.1.3, 2106.3, 2106.4, 2106.5, 2106.6, 2107.1, 2107.2, 2107.2.1, 2107.2.2, 2107.2.4, 2107.2.5, 2107.2.6, 2108.1, 2108.2, 2108.3, 2108.4, 2109.1, 2109.2.3.1, 2109.2.3.2, 2114.2, 2121.2.12, 2122.1
530.1—05	Specifications for Masonry Structures	1405.5.1, Table 1704.5.1, Table 1704.5.3, 2103.13.7, 2104.1, 2104.1.1, 2104.3, 2104.4

AF&PA

American Forest & Paper Association
1111 19th St, NW Suite 800
Washington, DC 20036

Standard reference number	Title	Referenced in code section number
AF&PA—92	Wood Structural Design Data	2314.4.7
AF&PA—93	Working Stresses for Joists and Rafters	2314.4.7
NDS—05	National Design Specification (NDS) for Wood Construction— with 2005 Supplement	721.6.3.2, 1715.1.1, 1715.1.4, 1805.4.5, 1808.1, 1823.1.8.1, 2306.1, 2306.2.1, 2306.3.2, Table 2306.3.1, Table 2306.4.1, 2306.3.4, 2306.3.5, 2306.4.1, Table 2308.9.3(4), 2314.4.7, 2315.4.1, 2319.17.2.2.1, 2319.17.2.1.3, 2319.17.2.1.5
T.R. No. 7—87	Permanent Wood Foundation System	1805.4.6, 1807.2, 2304.9.5, 2314.4.7
WCD 1—01	Wood Construction Data No. 1, Details for Conventional Wood Frame Construction	2314.4.7
WCD 3—83	Wood Construction Data No. 3, Design of Wood Formwork for Concrete Structures	2314.4.7
WCD 4—89	Wood Construction Data No. 4, Plank and Beam Framing for Residential Buildings	2306.1.2, 2314.4.7
AF&PA—87	All-Weather Wood Foundation System, Design, Fabrication, Installation Manual	2314.4.7
WCD 5—89	Wood Construction Data No. 5, Heavy Timber Construction Details	2314.4.7
WCD 6—88	Wood Construction Data No. 6, Design of Wood Frame Structures for Permanence	2314.4.7, 2326.2.11

AHA

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

Standard reference number	Title	Referenced in code section number
A135.4—2004	Basic Hardboard	1404.3.1, 2303.1.6, 2314.4.1
A135.5—2004	Prefinished Hardboard Paneling	2303.1.6, 2304.6.2, 2314.4.1
A135.6—98	Hardboard Siding	1404.3.2, 2303.1.6, 2314.4.1
A194.1—85	Cellulosic Fiber Board	2303.1.5, 2314.4.1

AHA—continued

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 — $\frac{1}{2}$ inch Fiberboard Nail-Base Sheathing	2314.4.1
IB Spec. No. 3	Recommended Product and Application Specification — $\frac{1}{2}$ inch Intermediate Fiberboard Sheathing	2314.4.1

AIA

American Institute of Architects
1735 New York Avenue N.W.
Washington, D.C. 20006-5292

Standard reference number	Title	Referenced in code section number
HHCF 06	Guideline for the Design and Construction of Health Care Facilities	419.2.1.2, 419.2.2, 419.3.2, 419.3.3, 419.3.4, 419.3.4.1, 419.3.4.2, 419.3.5, 419.3.5.1, 419.3.5.2, 419.3.6, 419.3.6.1, 419.3.7, 419.3.8.8, 419.3.8.9, 419.3.9, 419.3.10, 419.3.11, 419.3.13, 419.3.15, 419.3.17, 420.2.2, 420.2.5, 421.2.1.2, 421.2.2, 421.3.2, 421.3.2.1, 421.3.2.2, 421.3.3, 421.3.3.2.2, 421.3.3.3, 421.3.4, 421.3.5, 421.3.10

AISC

American Institute of Steel Construction
One East Wacker Drive, Suite 3100
Chicago, IL 60601-2001

Standard reference number	Title	Referenced in code section number
341—05	Seismic Provisions for Structural Steel Buildings, including Supplement No. 1 dated 2006	1613.6.2, 1707.2, 1708.4, 2205.2.1, 2205.2.2, 2205.3, 2205.3.1
360—05	Specification for Structural Steel Buildings	1604.3.3, Table 1704.3, 2203.2, 2205.1, 2205.3
AISC	Torsional Analysis of Steel Members	2214.3
AISC	Detailing for Steel Construction	2214.3
AISC	Engineering for Steel Construction	2214.3
AISC	Iron and Steel Beams - 1873 to 1952	2214.3
AISC	Plastic Design in Steel	2214.3
AISC	Plastic Design of Braced Multistory Steel Frames	2214.3
AISC	Serviceability Design Considerations for Low-Rise Buildings	2214.3, 2223.5.2
AISC	Simple Shear Connection, ASD	2214.3
AISC	Simple Shear Connections, LRFD	2214.3
AISC	Allowable Stress Design, Manual of Steel Construction	2214.3
AISC	Load Resistance Factor Design, Manual of Steel Construction	2214.3
AISC	Metal Building Certification Program, Category MB Certified	2223.11.2

AISI

American Iron and Steel Institute
1140 Connecticut Avenue
Suite 705
Washington, DC 20036

Standard reference number	Title	Referenced in code section number
AISI	Design Manual For Cold-Formed Steel	2214.3
AISI	Design Manual for Structural Tubing	2214.3
Z—2	Designing Fire Protection for Steel Trusses	2214.3
Z—3	Designing Fire Protection for Steel Columns (Beams), No column listed	2214.3
AISI	Fire-Resistant Steel-Frame Construction	2214.3
AISI	Fire-Safe Structural Steel - A Design Guide	2214.3
AISI	Specifications for Design of Light-Gage Cold-Formed Stainless Structural Members	2214.3
AISI	Specification for the Criteria for Structural Application of Steel Cables for Buildings	2214.3
SG02—1	North American Specification for Design of Cold-Formed Steel Structural Members	2214.3
NAS—01	North American Specification for the Design of Cold-formed Steel Structural Members, including 2004 Supplement	1604.3.3, 2209.1, 2210.1

REFERENCED STANDARDS

AISI—continued

General—04	Standard for Cold-formed Steel Framing—General Provisions	1604.3.3, 2210.1
Header—04	Standard for Cold-formed Steel Framing—Header Design	2210.2
Lateral—04	Standard for Cold-formed Steel Framing—Lateral Design	2210.5
PM—01	Standard for Cold-formed Steel Framing—Prescriptive Method for One- and Two-family Dwellings, including 2004 Supplement	2210.6
Truss—04	Standard for Cold-formed Steel Framing—Truss Design	1604.3.3, 2210.3
WSD—04	Standard for Cold-formed Steel Framing—Wall Stud Design	2210.4

AITC
 American Institute of Timber Construction
 Suite 140
 7012 S. Revere Parkway
 Englewood, CO 80112

Standard reference number	Title	Referenced in code section number
Technical Note 7—96	Calculation of Fire Resistance of Glued Laminated Timbers	721.6.3.3, 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	2306.1, 2314.4.2
113—01	Standard for Dimensions of Structural Glued Laminated Timber	2306.1, 2314.4.2
117—04	Standard Specifications for Structural Glued Laminated Timber of Softwood Species	2306.1, 2314.4.2
119—96	Standard Specifications for Structural Glued Laminated Timber of Hardwood Species	2306.1
200—04	Manufacturing Quality Control Systems Manual for Structural Glued Laminated Timber	2306.1
ANSI/AITC A 190.1—02	Structural Glued Laminated Timber	2303.1.3, 2306.1, 2314.4.2, 2315.1.1

ALI
 Automotive Lift Institute
 P.O. Box 85
 Courtland, NY 13045

Standard reference number	Title	Referenced in code section number
ALI ALCTV—98	Standard for Automotive Lifts—Safety Requirements for Construction, Testing and Validation (ANSI)	3001.2

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

Standard reference number	Title	Referenced in code section number
A13.1—96 (Reaffirmed 2002)	Scheme for the Identification of Piping Systems	415.8.6.4
A 41.1	Building Code Requirements for Masonry	2119.1.1, 2121.2.8
A 41.2	Building Code Requirements for Reinforced Masonry	2119.1.1
A 42.1	Specification For Gypsum Plastering	2515.1.1
A 42.4	Standard Specification for Interior Lathing and Furring	2514.1
A 97.1	Specification for the Application and Finishing of Gypsum Wallboard	2517.2
A108.1A—99	Installation of Ceramic Tile in the Wet-set Method, with Portland Cement Mortar	2103.10
A108.1B—99	Installation of Ceramic Tile, quarry Tile on a Cured Portland Cement Mortar Setting Bed with Dry-set or Latex-portland Mortar	2103.10
A108.4—99	Installation of Ceramic Tile with Organic Adhesives or Water-cleanable Tile-setting Epoxy Adhesive	2103.10.6
A108.5—99	Installation of Ceramic Tile with Dry-set Portland Cement Mortar or Latex-portland Cement Mortar	2103.9.3, 2103.10.1, 2103.10.2
A108.6—99	Installation of Ceramic Tile with Chemical-resistant, Water Cleanable Tile-setting and -grouting Epoxy	2103.10.3
A108.8—99	Installation of Ceramic Tile with Chemical-resistant Furan Resin Mortar and Grout	2103.10.4

ANSI—continued

A108.9—99	Installation of Ceramic Tile with Modified Epoxy Emulsion Mortar/Grout	2103.10.5
A108.10—99	Installation of Grout in Tilework	2103.10.7
A 112.19.8M—87(R1996)	Suction Fittings for Use in Swimming Pools, Spas, Hot Tubs and Whirlpool Bathtub Appliances	424.2.6.6.2
A118.1—99	American National Standard Specifications for Dry-set Portland Cement Mortar	2103.10.1
A118.3—99	American National Standard Specifications for Chemical-resistant, Water-cleanable Tile-setting and -grouting Epoxy and Water Cleanable Tile-setting Epoxy Adhesive	2103.10.3
A118.4—99	American National Standard Specifications for Latex-portland Cement Mortar	2103.10.2
A118.5—99	American National Standard Specifications for Chemical Resistant Furan Mortar and Grouts for Tile Installation	2103.10.4
A118.6—99	American National Standard Specifications for Cement Grouts for Tile Installation	2103.10.7
A118.8—99	American National Standard Specifications for Modified Epoxy Emulsion Mortar/Grout	2103.10.5
A136.1—99	American National Standard Specifications for Organic Adhesives for Installation of Ceramic Tile	2103.10.6
A137.1—88	American National Standard Specifications for Ceramic Tile	2103.5
A208.1—99	Particleboard	2303.1.7, 2303.1.7.1
Z 53.1	American National Standard Safety Color Code for Marking Physical Hazards	423.4.6, 423.14.6
Z 97.1—84 (R1994)	Safety Glazing Materials Used in Buildings—Safety Performance Specifications and Methods of Test (Reaffirmed 1994)	1618.4.6.3, 2406.1.2, 2409.1, 2411.1.4, 2411.1.6, 3010.1

APA - Engineered Wood Association
P.O. Box 11700
Tacoma, WA 98411-0700

APA

Standard reference number	Title	Referenced in code section number
APA E30	Engineered Wood Construction Guide	2314.4.3
APA PDS-Y510J—04	Plywood Design Specification (revised 1998)	2306.1, Table 2306.3.1, 2306.3.2, 2306.4.1, 2314.4.3
APA PDS—04	Panel Design Specification	2306.1, 2306.3.1, 2306.4.1
APA PDS Supplement 1—90	Design and Fabrication of Plywood Curved Panels (revised 1995)	2306.1, 2314.4.3
APA PDS Supplement 2—92	Design and Fabrication of Plywood-lumber beams (revised 1998)	2306.1, 2314.4.3
APA PDS Supplement 3—90	Design and Fabrication of Plywood Stressed-skin Panels (revised 1996)	2306.1, 2314.4.3
APA PDS Supplement 4—90	Design and Fabrication of Plywood Sandwich Panels (revised 1993)	2306.1, 2314.4.3
APA PDS Supplement 5—95	Design and Fabrication of All-plywood Beams (revised 1995)	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, 2315.1.2
APA V910	Plywood Folded Plate Laboratory Report 21	2314.4.3
EWS R540—96	Builders Tips: Proper Storage and Handling of Glulam Beams	2306.1
EWS S475—01	Glued Laminated Beam Design Tables	2306.1
EWS S560—03	Field Notching and Drilling of Glued Laminated Timber Beams	2306.1
EWS T300—02	Glulam Connection Details	2306.1
EWS X440—00	Product Guide—Glulam	2306.1
EWS X450—01	Glulam in Residential Construction —Western Edition	2306.1

American Society of Agricultural Engineers
2950 Niles Road
St. Joseph, MI 49085-9659

ASAE

Standard reference number	Title	Referenced in code section number
EP 484.2 (1998)	Diaphragm Design of Metal-clad, Post-frame Rectangular Buildings	2306.1
EP 486.1 (2000)	Shallow-post Foundation Design	2306.1
EP 559 (1997)	Design Requirements and Bending Properties for Mechanically Laminated Columns	2306.1

REFERENCED STANDARDS

ASCE/SEI
 American Society of Civil Engineers
 Structural Engineering Institute
 1801 Alexander Bell Drive
 Reston, VA 20191-4400

Standard reference number	Title	Referenced in code section number
3—91	Structural Design of Composite Slabs	1604.3.3, 1920.3, 2209.2, 2214.3
5—05	Building Code Requirements for Masonry Structures	1405.5, 1405.5.2, 1405.9, 1604.3.4, 1618.9, 1704.5, 1704.5.1, Table 1704.5.1, 1704.5.2, 1704.5.3, Table 1704.5.3, 1708.1.1, 1708.1.2, 1708.1.3, 1708.1.4, 1805.5.2, 1812.7, 2101.2.2, 2101.2.3, 2101.2.4, 2101.2.5, 2101.2.6, 2103.1.3.6, 2106.1, 2106.1.1, 2106.1.1.1, 2106.1.1.2, 2106.1.1.3, 2106.3, 2106.4, 2106.5, 2106.6, 2107.1, 2107.2, 2107.3, 2107.4, 2107.5, 2107.6, 2107.7, 2170.8, 2108.1, 2108.2, 2108.3, 2108.4, 2109.1, 2109.2.3.1, 2109.7.3, 2121.2.12, 2122.1
6—05	Specifications for Masonry Structures	1405.5.1, Table 1704.5.1, Table 1704.5.3, 1805.5.2.2, 2103.13.7, 2104.1, 2104.1.1, 2104.3, 2104.4
7—05	Minimum Design Loads for Buildings and Other Structures including Supplement No. 1 and excluding Chapter 14 and Appendix 11A	419.4.2.2.6, 420.4.2.2.6, 423.4.7, 423.9.1, 423.25.4, 423.28.2.6.4, 1514.4, 1605.1, 1605.2.2, 1605.3.1.2, 1605.3.2, 1608.1, 1608.3, 1608.3.4, 1608.3.5, 1608.4, 1608.5, 1608.6, 1608.7, 1608.8, 1608.9, 1609.1.1, 1609.1.4.1, Table 1609.3.1, 1609.4, 1609.7.3, 1612.1.3, 1612.2, 1614.1, 1615.1, 1615.2, 1618.4.8, 1618.9, 1619.1, 1619.2.1, 1619.2.2, 1620.1, 1621.1, 1622.1.1, 1626.1, 2002.6
8—02	Standard Specification for the Design of Cold-formed Stainless Steel Structural Members	1604.3.3, 2209.1, 2214.3
11	Guidelines for Structural Condition Assessment of Existing Buildings	1920.3, 2003.2, 2214.3
19—96	Structural Applications of Steel Cables for Buildings	2207.1, 2207.2
24—05	Flood Resistant Design and Construction	1203.3.2, 1612.4, 1612.5, 3001.2
29—05	Standard Calculation Methods for Structural Fire Protection	721.1
32—01	Design and Construction of Frost Protected Shallow Foundations	1805.2.1

ASHRAE
 American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.
 1719 Tullie Circle NE
 Atlanta, GA 30329-2305

Standard reference number	Title	Referenced in code section number
52.1—92	Gravimetric and Dust-Spot Procedures for Testing Air-Cleaning Devices Used in General Ventilation for Removing Particulate Matter ASHRAE Handbook—HVAC Applications	Table 13-420.3.13.7
62—01	Ventilation for Acceptable Indoor Air Quality	Table 13-420.3.13.7

ASME
 American Society of Mechanical Engineers
 Three Park Avenue
 New York, NY 10016-5990

Standard reference number	Title	Referenced in code section number
A 17.1—04	Safety Code for Elevators and Escalators includes A17.1a in 2005 Addenda	1607.8.1, 3001.1, 3001.2, 3001.4, 3002.5, 3003.2, 3008.1, 3010.1, 3011.1
A17.1S-05	Supplement to Safety Code for Elevators and Escalators	3001.2
A 17.3—96	Safety Code for Existing Elevators and Escalators	3001.1, 3001.2
A18.1—03	Safety Standard for Platform Lifts and Stairway Chairlifts	3001.1, 3001.2
A90.1—03	Safety Standard for Belt Manlifts	3001.2
A112.18.19.8M—1987	Suction Fittings for Use in Swimming Pools, Wading Pools, Spas, Hot Tubs and Whirlpool Bathing Appliances	3109.5.1
A112.19.17—2002	Manufactured Safety Vacuum Release Systems (SVRS) for Residential and Commercial Swimming Pool, Spa, Hot Tub and Wading Pool	3109.5.2
A 120.1—01	Safety Requirements for Powered Platforms for Building Maintenance	3001.6
B16.18—2001	Cast Copper Alloy Solder Joint Pressure Fittings	909.13.1
B16.22—2001	Wrought Copper and Copper Alloy Solder Joint Pressure Fittings	909.13.1
B 18.6.1-97	Wood Screws (Inch Series)	1506.6
B20.1—2003	Safety Standard for Conveyors and Related Equipment	3001.2, 3005.3
B31.3—2002	Process Piping	415.8.6.1

ASTM

ASTM International
100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

Standard reference number	Title	Referenced in code section number
01760—76	Standard Specification for Pressure Treatment of Timber Products	Table 1823
A 6/A 6M—04a	Specification for General Requirements for Rolled Steel, Structural Steel Bars, Plates, Shapes, and Sheet Piling	2214.3
A 29	Standards for General Requirements for Hot-Rolled and Cold-Finished Carbon and Alloy Steel Bars	1827.1
A 252—98 (2002)	Specification for Welded and Seamless Steel Pipe Piles	1809.3.1, 1810.6.1, 1826.1.5.3
A 306	Carbon Steel Bars Subject to Mechanical Property Requirements	1827.1
A 325—94	Specification for Structural Bolts, Steel, Heat-Treated, 120/105 Ksi Minimum Tensile Strength	2214.3
A 361	Specification for Steel Sheet Zinc-Coated (Withdrawn)	2319.17.1.1
A 421/A 421M—02	Specification for Uncoated Stress-Relieved Steel Wire for Prestressed Concrete	1922.4.2, 2103.11.6
A 446	Specification for Steel Sheet, Zinc-coated (Galvanized) by the Hot-Dip Process, Structural (Physical) Quality	1917.4.4
A 490—93	Specification for Heat-Treated, Steel Structural Bolts, 150 ksi Minimum Tensile Strength	2214.3
A 525—87	Specification for General Requirements for Steel Sheet, Zinc-Coated (Galvanized) by the Hot-Dip Process	1917.4.4, 2214.3, 2517.2, 2517.5.1, 2517.5.4
A570/A570M-98	Specification for Steel, Sheet and Strip, Carbon, Hot-Rolled (withdrawn)	1826.1.5.3
A 611	Standard Specification for Structural Steel (SS), Sheet, Carbon, Coil-Rolled	1826.1.5.3, 1917.4.4
A 615/A 615M—04a	Specification for Deformed and Plain Billet-Steel Bars for Concrete Reinforcement	1908.1.8, 1920.2, 1920.4, 1922.4.6, 2103.11.1, 2103.11.6
A616/A616M-96a	Specification for Rail-Steel Deformed and Plain Bars for Concrete Reinforcement (withdrawn).	1922.4.6
A 617	Standard Specification for Axle-Steel Reformed and Plain Bars for Concrete Reinforcement	1922.4.6
A 653/A 653M—04a	Specification for Steel Sheet, Zinc-Coated Galvanized or Zinc-Iron Alloy-Coated Galvannealed by the Hot-Dip Process.	Table 1507.4.3, 2211.2.2.1, 2319.17.2.2.7
A 706/A 706M—04a	Specification for Low-Alloy Steel Deformed and Plain Bars for Concrete Reinforcement	1903.5.2, 1908.1.3, 1922.4.6
A 722/A 722M—98(2003)	Specification for Uncoated High-Strength Steel Bar for Prestressing Concrete	1922.4.2, 2103.11.6, 2106.1.1.3.1
A 767/A 767M—00b	Specification for Zinc-Coated (Galvanized) Steel Bars for Concrete Reinforcement	1922.4.6, 1926.5.5, 2103.11.1
A 775/A 775M—04	Specification for Epoxy-Coated Steel Reinforcing Bars.	1922.4.6, 2103.11.1
A 924/A924M—99	Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process	2319.19.2.2.7
B 370-03	Specification for Copper Sheet and Strip for Building Construction	Table 1507.4.3
C 5—03	Specification for Quicklime for Structural Purposes	Table 2507.2, 2525.2.3
C 28/C 28M—00	Specification for Gypsum Plasters	Table 2507.2, 2515.2.2
C 31/C 31M—98	Practice for Making and Curing Concrete Test Specimens in the Field.	1905.6.3.2, 1905.6.4.2, 1923.2.2.3, 1923.2.3.2
C 33—03	Specification for Concrete Aggregates	721.3.1.4, 721.4.1.1.3, Table 1904.2.1, 1922.1, 1922.2, 1922.2.2
C 34—03	Specification for Structural Clay Load-Bearing Wall Tile.	2103.2, 2119.8.3
C 35—95(2001)	Specification for Inorganic Aggregates for Use in Gypsum Plaster	Table 2507.2, 2515.2.1.1
C 36/C 36M—03	Specification for Gypsum Wallboard	Figure 721.5.1(2), Figure 721.5.1(3), Table 721.5.1(2), Table 2506.2, 2517.2
C 37/C 37M—01	Specification for Gypsum Lath	Table 2507.2, 2514.2
C 39—99ae1	Test Method for Compressive Strength of Cylindrical Concrete Specimens	1905.6.3.2, 1923.2.2.3
C 42/C 42M—99	Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete	1923.2.4.1, 1923.2.4.3
C 52-01A	Specification for Gypsum Partition Tile or Block.	2119.9.3
C 55—03	Specification for Concrete Brick	Table 721.3.2, 2103.1, 2105.2.2.1.2, 2119.4.3.2, 2119.4.3.3
C 56—96 (2001)	Specification for Structural Clay Non-Load-Bearing Tile	2103.2, 2119.8.3.3
C 57	Specification for Structural Clay Floor Tile	2119.8.3.2
C 61/C 61M—00	Specification for Gypsum Keene’s Cement	Table 2507.2, 2515.2.4
C 62—04	Specification for Building Brick (Solid Masonry Units Made from Clay or Shale)	2103.2, 2105.2.2.1.1, 2119.4.3.1
C 67—03ae01	Test Methods of Sampling and Testing Brick and Structural Clay Tile	721.4.1.1.1, 1507.3.5, 2104.5, 2105.2.2.1.1, 2109.8.1.1, 2119.4.2
C 90—03	Specification for Loadbearing Concrete Masonry Units	Table 721.3.2, 1805.5.2, 2103.1, 2105.2.2.1.2, 2119.7.2
C 91—03a	Specification for Masonry Cement	Table 2103.7(1), Table 2507.2, 2515.2.6
C 94/C 94M—04	Specification for Ready-Mixed Concrete	109.3.1, 1905.8.2, 1924.2.2, 1924.2.3
C 144—03	Standard Specification for Aggregate for Masonry Mortar	1928.7.2, 2119.12.1.1

REFERENCED STANDARDS

ASTM—continued

C 150—04	Specification for Portland Cement	1904, Table 1904.2.3, 1922.1, Table 2103.7(1), Table 2507.2, 2515.2.4
C 172—04	Practice for Sampling Freshly Mixed Concrete	1905.6.3.1, 1923.2.2.2
C 206—03	Specification for Finishing Hydrated Lime	Table 2507.2, 2525.2.3
C 212—00	Specification for Structural Clay Facing Tile	2103.2, 2119.8.2
C 216—04a	Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale)	2103.2, 2105.2.2.1.1, 2119.4.3.1
C 270—04	Specification for Mortar for Unit Masonry.	2103.7, Table 2103.7(2), 2119.12.1
C 330—04	Specification for Lightweight Aggregates for Structural Concrete	721.1.1, 1905.1.4, 1922.2.2
C 471M—01	Standard Test Methods for Chemical Analysis of Gypsum and Gypsum Products	2119.9.2
C 472—2004	Specification for Standard Test Methods for Physical Testing of Gypsum, Gypsum Plasters and Gypsum Concrete	Table 2506.2, 2119.9.2
C 473—03	Test Method for Physical Testing of Gypsum Panel Products	Table 2506.2, 2119.9.2
C 475—01	Specification for Joint Compound and Joint Tape for Finishing Gypsum Wallboard	Table 2506.2, 2517.2
C 494/C494M-99	Standard Specification for Chemical Admixtures for Concrete	1917.4.5
C 495—99a	Standard Test Method for Compressive Strength of Lightweight Insulating Concrete	1917.1.1, 1917.1.2, 1917.1.3
C 578—04	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation.	1917.4.12
C 595—03	Specification for Blended Hydraulic Cements	1922.1.2, Table 2103.7(1), Table 2507.2
C 645—04	Specification for Nonstructural Steel Framing Members	2319.17.1.3, Table 2506.2, Table 2507.2, 2517.2, 2517.5.1, 2517.5.4
C 652—04a	Specification for Hollow Brick (Hollow Masonry Units Made from Clay or Shale).	2103.2, 2105.2.2.1.1, 2119.4.3.1, 2119.4.3.1
C 685/ C 685M—98a	Specification for Concrete Made by Volumetric Batching and Continuous Mixing	1905.8.2, 1924.2.2
C 794—01	Standard Test Method for Adhesion-in-Peel of Elastomeric Joint Sealants	2415.4
C 796—97	Standard Test Method for Foaming Agents For Use in Producing Cellular Concrete Using Performed Foam.	1917.1.1, 1917.1.2, 1917.1.3, 1917.4.6
C 920—02	Specification for Elastomeric Joint Sealants	2415.4
C 926—98a	Specification for Application of Portland Cement-Based Plaster.	2510.3, Table 2511.1, 2511.3, 2511.4, 2512.1, 2512.1.2, 2512.2, 2512.6, 2512.8.2, 2513.7, 2512.9, 2513.7, 2516.1.1, 2516.1.4
C 1036—01	Specification for Flat Glass	2411.1.1
C 1048—97b	Standard Specification for Heat-Treated Flat Glass—Kind HS, Kind FT Coated and Uncoated Glass.	2411.1.5
C 1077	Standard Practice for Laboratories Testing Concrete and Concrete Apparatus for Use in Construction and Criteria for Laboratory Evaluation	1920.4, 1922.6.2
C 1167—03	Specification for Clay Roof Tiles.	1507.3.4, 1507.3.5, 1523.6.5.2
C 1225	Specification For Nanasbestos Fiber-Cement Roofing Shingles, Shakes and Slates	1518.5.1
D 25—99- e 01	Specification for Round Timber Piles	1809.1.1, 1823.1
D 41—94-00-e01	Specification for Asphalt Primer Used in Roofing, Dampproofing, and Waterproofing	Table 1507.10.2, 1514.2.3.2, 1517.6.2.4, 1519.6, 1521.6, 1521.14.1
D 43-94 (2000)	Specification for Coal Tar Primer Used in Roofing, Dampproofing, and Waterproofing	Table 1507.10.2, 1521.14.2, 1517.6.2.4, 1519.6, 1521.6
D 92	Standard Test Method for Flamin and Fire Points by Cleveland Open Cup	1519.2.2
D 256—03	Standard Test Methods for Determining the Izod Pendulum Impact Resistance of Plastics.	2612.2
D 312—00	Specification for Asphalt Used in Roofing.	Table 1507.10.2, 1519.3, Table 1519.3A, 1519.4, 1521.14.1
D412—98a (2002)e1	Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers—Tension	
D 450—(2000)e1	Specification for Coal-Tar Pitch Used in Roofing, Dampproofing, and Waterproofing.	Table 1507.10.2, Table 1519.3B
D624—00e1	Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers	2415.4
D 635—03	Test Method for Rate of Burning and/or Extent and Time of Burning of Self-Supporting Plastics in a Horizontal Position.	2606.4, 2612.2
D 638-03	Test Method for Tensile Properties of Plastics.	2612.2
D 1079—02	Standard Terminology Relating to Roofing, Waterproofing, and Bituminous Materials	1513.1
D 1143—81 (1994)e01	Test Method for Piles Under Static Axial Compressive Load	1808.2.8.3, 1829.1.7
D 1167	Methods of Testing Asphalt-Base Emulsions for Use as Protective Coatings for Built-Up Roofs.	1523.6.5.2
D 1556	Standard Test Method for Density of Soil In-Place by the Sandcone.	1820.3.2, 1834.3.3
D 1557—02	Test Method for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lb/ft ³ (2,700 kN m/m ³)).	1803.5, 1820.3.2

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D 1621	Standard Test Method for Compressive Properties of Rigid Cellular Plastics	1523.6.5.2.17.1
D 1622	Standard Test Method for Apparent Density of Rigid Cellular Plastics	1523.6.5.2.17.2
D 1623	Standard Test Method for Tensile and Tensile Adhesion Properties of Rigid Cellular Plastics	523.6.5.2.17.3
D 1761—88(2000)	Test Method for Mechanical Fasteners in Wood	1715.1.1, 1715.1.2, 1715.1.3, 1834.3.3, 2314.4.4
D 1836	Specification for Commercial Hexanes	1519.12.1
D 1863—03	Specification for Mineral Aggregate Used on Built-Up Roofs	Table 1507.10.2, 1519.2.1
D 1929—96 (2000)e01	Test Method for Determining Ignition Properties of Plastics	402.14.4, 406.5.2, 1407.11.2.1, 2606.4, 2612.2
D 2126	Standard Test Method for Response of Rigid Cellular Plastics to Thermal and Humid Aging	523.6.5.2.17.4
D 2240—03	Standard Test Method for Rubber Property—Durometer Hardness	2415.4
D 2565—00	Standard Practice for Xenon Arc Exposure of Plastics Intended for Outdoor Applications	2612.2
D 2626—04	Specification for Asphalt-Saturated and Coated Organic Felt Base Sheet Used in Roofing	1507.3.3, Table 1507.10.2, 1518.4
D 2842	Standard Test Method for Water Absorption of Rigid Cellular Plastics	1523.6.5.2.17.6
D 2843—99 (2004)	Test for Density of Smoke from the Burning or Decomposition of Plastics	2606.4, 2612.2
D 2856	Standard Test Method for Density of Rigid Cellular Plastics by the Air-Pyrometric	523.6.5.2.17.5
D 2898—94 (1999)	Test Methods for Accelerated Weathering of Fire-Retardant-Treated Wood for Fire Testing	1505.1, 1516.1, 2303.2.1, 2303.2.3, 2314.4.4, 2327.4, 2329.1
D 2922	Standard Test Method for Density of Soil and Soil Aggregate In-Place by Nuclear Methods (Shallow Depth)	1820.3.2
D 3018	Specification for Class A Asphalt Shingle Surfaced with Mineral Granules	1523.6.5.1
D 3201—94 (1998) e1	Test Method for Hygroscopic Properties of Fire-Retardant Wood and Wood-Base Products	2303.2.4, 2314.4.4, 2327.5
D 3441	Static Cone Soundings	1834.3.3
D 3462—04	Specification for Asphalt Shingles Made from Glass Felt and Surfaced with Mineral Granules	1507.2.5, 1523.6.5.1
D 3498—03	Standard Specifications for Adhesives for Field-Gluing Plywood to Lumber Framing for Floor Systems	2314.4.4, 2322.1.5
D 3679—05	Specification for Rigid Poly (Vinyl Chloride) (PVC) Siding	1404.9, 1405.13
D 3737—05	Practice for Establishing Allowable Properties for Structural Glued Laminated Timber (Glulam)	2303.1.3
D 3746—85 (2002) e1	Test Method for Impact Resistance of Bituminous Roofing Systems	1504.7, 1515.2.4
D 3787—89	Test Method for Bursting Strength of Textiles—Constant-Rate-of-Traverse (CRT) Ball Burst Test	424.2.17.1.15
D 4272—03	Test Method for Total Energy Impact of Plastic Films by Dart Drop	1504.7, 1515.2.4
D 4402	Viscosity Determinations of Unfilled Asphalt Using the Brookfield Thermoset Apparatus	1519.2.3
D 4477-04a	Standard Specification for Rigid (Unplasticized) Poly (Vinyl Chloride) (PVC) Siding	1404.9, 1404.9.1, 1405.13
D 5034—95	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)	24.2.17.1.15
D 5055—04	Specification for Establishing and Monitoring Structural Capacities of Prefabricated Wood I-joists	424.2.14.1.15, 2303.1.2
D 5456—05	Specification for Evaluation of Structural Composite Lumber Products	2303.1.9
D 5957-98	Standard Guide for Flood Testing Horizontal Waterproofing Installation	1519.16.6
D 6083—97a	Specification for Liquid Applied Acrylic Coating Used in Roofing Table	1507.10.2, 1507.15.2, 1523.6.2.1.1, 1523.6.3.1, 1523.6.5.12.2
D 6380-01	Specifications for Asphalt Roll Roofing (Organic Felt)	1507.3.3
D 6841-03	Standard Practice for Calculating Design Value Treatment Adjustment Factors for Fire-Retardant-Treated Lumber	2303.2.2.2
D 7158-05	Standard Test Method for Wind Resistance of Sealed Asphalt Shingles (Uplift Force/Uplift Resistance Method)	Table 1507.2.10
E 84—04	Test Method for Surface Burning Characteristics of Building Materials	402.10, 402.14.4, 406.5.2, 410.3.5.3, 422.2.16.3, 423.11.5, 703.4.2, 719.1, 719.4, 802.1, 803.1, 803.5, 803.6.1, 803.6.2, 1407.10, 1407.10.1, 2303.2, 2314.4.4, 2327.1, 2603.3, 2603.4.1.13, 2603.5.4, 2604.2.4, 2606.4, 2612.2, 2612.3
E 96—00e01	Test Method for Water Vapor Transmission of Materials	1203.2, 1523.6.5.2.17.7
E 108—04	Test Methods for Fire Tests of Roof Coverings	423.12.1, 1505.1, 1513.1, 1516.1, 1523.1.2, 2329.1, 2603.6, 2610.2, 2610.3
E 119—00a	Test Methods for Fire Tests of Building Construction and Materials	410.3.5.2, 703.2, 703.2.1, 703.2.3, 703.3, 704.7, 704.9, 706.7, 711.3.2, 712.3.1, 712.4.1, 712.4.6, 713.1, 713.4, 714.7, 715.2, 716.5.2, 715.5.3.1, 715.6.2, 716.5.2, 716.5.3.1, 716.6.2, Table 721.1(1), 1407.10.2, 2103.2, 2603.3, 2603.4, 2603.4.1.13, 2603.5.4, 2604.2.4, 2606.4, 2612.2, 2612.3.1.1, 2612.3.1.4
E 163-84E01	Methods of Fire Tests For Window Assemblies (withdrawn)	2121.2.1.2.8

REFERENCED STANDARDS

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E 330—02	Test Method for Structural Performance of Exterior Windows, Curtain Walls, and Doors by Uniform Static Air Pressure Difference	1714.5.3, 2415.4, 2415.7.1
E 331—00	Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference	1403.2, 2415.4
E1300—04e01 or 98 (HVHZ)	Practice for Determining Load Resistance of Glass in Buildings	1714.5.2.1, 2404.1, 2404.2, 2404.3, 2411.2.1.1, 2411.2.1.2, 2411.3.1.2
E1592—01	Test Method for Structural Performance of Sheet Metal Roof and Siding Systems by Uniform Static Air Pressure Difference	1504.3.2, 2411.2.1.2
E 1886-02 or 05	Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Storm Shutters Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials	202, 1609.1.4
E 1996-02 or 05	Specification for Performance of Exterior Windows, Glazed Curtain Walls, Doors, and Storm Shutters Impact by Windborne Debris in Hurricanes	202, 1609.1.4
F 851—87 (2000)	Standard Test Method for Self-Rising Seat Mechanisms	1024.10
F 1346—91 (2003)	Performance Specification for Safety Covers and Labeling Requirements for All Covers for Swimming Pools, Spas and Hot Tubs	424.1.3.9, 424.2.2, 424.2.17,
G 53—96	Practice for Operating Light-and Water-Exposure Apparatus (Fluorescent UV-Condensation Type) for Exposure of Nonmetallic Materials	424.17.1.15.2
G 60—01	Standard Practice for Conducting Cyclic Humidity Tests	2319.17.2.2.8
G 85	Standard Practice for Modified Salt Spray (Fog) Testing	1517.5.1, 1517.5.2, 1523.6.5.2.10, 1523.6.5.2.11

AWCI

The Association of the Wall and Ceiling Industries International
803 West Broad Street, Suite 600
Falls Church, VA 22046

Standard reference number	Title	Referenced in code section number
12—B—98	Technical Manual 12-B Standard Practice for the Testing and Inspection of Field Applied This—Film Intumescent Fire-resistive Materials; an Annotated Guide, First Edition	1704.11

AWPA

American Wood-Preservers' Association
P.O. Box 5690
Grandbury, TX 76049

Standard reference number	Title	Referenced in code section number
C1—00	All Timber Products—Preservative Treatment by Pressure Processes	1505.6, 2303.1.8, 2314.4.5
C2—01	Lumber, Timber, Bridge Ties and Mine Ties—Preservative Treatment by Pressure Processes	Table 1507.9.5, 1805.4.5, 1805.7.1, 2303.1.8, 2304.11.2, 2304.11.4, 2304.11.7, 2314.4.5
C3—99	Piles—Preservative Treatment by Pressure Processes	1805.4.5, 1809.1.2, 1823.1.3, 2303.1.8, 2314.4.5
C4—99	Poles—Preservative Treatment by Pressure Processes	1805.7.1, 1808.1.2, 2303.1.8, 2314.4.5
C5	Posts - Pressure Treatment	2314.4.5
C6	Cross Ties and Switch Ties Pressure Treatment	2314.4.5
C7	Incised (Red, White & Alaska Yellow Cedar) Poles Butts Thermal Treatment	2314.4.5
C8	Poles (Western Red & Alaska Yellow Cedar) Full Length Thermal Treatment	2314.4.5
C9—00	Plywood—Preservative Treatment by Pressure Processes	2304.11.2, 2304.11.4, 2304.11.7, 2314.4.5
C10	Poles (Lodgepole Pine) Full Length Thermal Treatment	2314.4.5
C11	Wood Blocks for Floors & Platforms Pressure Treatment	2314.4.5
C14—99	Wood for Highway Construction, Pressure Treatment by Pressure Process	2314.4.5
C16—00	Wood Used on Farms, Pressure Treatment by Pressure Process	2314.4.5
C18—99	Standard for Pressure Treated Material in Marine Construction	2314.4.5
C20	Structural Lumber, Fire Retardant Pressure Treatment	2314.4.5
C22—96	Lumber and Plywood for Permanent Wood Foundations— Preservative Treatment by Pressure Processes	1805.4.6, 2314.4.5
C23—00	Round Poles and Posts Used in Building Construction— Preservative Treatment by Pressure Processes	2314.4.5

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C25	Crossarms Pressure Treatment2314.4.5
C26	Crossarms, Non-Pressure Treatment2314.4.5
C28—99	Standard for Preservative Treatment by Pressure Process of Structural Glued Laminated Members and Laminations before Gluing . . . . .	.2314.4.5
C29	Lumber to be Used for the Harvesting, Storage and Transportation of Food Stuffs— Preservative Treatment by Pressure Processes . . . . .	.2314.4.5
M4—01	Standard for the Care of Preservative-Treated Wood Products	1809.1.2, 1823.1.4, 2303.1.8, 2314.4.5
M6—96	Brands Used on Forest Products . . . . .	.2315.1.9
U1—04	USE CATEGORY SYSTEM: User Specification for Treated Wood Except Section 6, Commodity Specification H	1403.5, 1505.6, Table 1507.9.5, 1805.4.5, 1805.4.6, 1805.7.1, 1809.1.2, 2303.1.8, 2304.11.2, 2304.11.4, 2304.11.6, 2304.11.7

AWS

American Welding Society
550 N.W. LeJeune Road
Miami, FL 33126

Standard reference number	Title	Referenced in code section number
B2.1	Standard Welding Procedure and Performance Qualification . . . . .	.2214.3
C5.4	Recommended Practice for Stud Welding . . . . .	.2214.3
D1.1—04	Structural Welding Code—Steel . . . . .	.2214.3
D1.2	Structural Welding Code—Aluminum . . . . .	.2003.3
D1.3—98	Structural Welding Code—Sheet Steel . . . . .	.2214.3
D1.4—98	Structural Welding Code—Reinforcing Steel	1903.5.2, 1922.4.4, 1922.4.5, 1926.4.6, 1926.4.8, 2119.1.1, 2214.3
D9.1	Specification for Welding of Sheet Metal . . . . .	.2214.3
D10.9	Standard for Qualification of Welding Procedures and Welders for Piping and Tubing . . . . .	.2214.3

BHMA

Builders Hardware Manufacturers' Association
355 Lexington Avenue, 17th Floor
New York, NY 10017-6603

Standard reference number	Title	Referenced in code section number
A 156.10—99	American National Standard for Power Operated Pedestrian Doors . . . . .	.1008.1.3.2
A 156.19—02	Standard for Power Assist and Low Energy Operated Doors . . . . .	.1008.1.3.2

CGSB

Canadian General Standards Board
222 Queens Street
14th Floor, Suite 1402
Ottawa, Ontario, Canada K1A 1G6

Standard reference number	Title	Referenced in code section number
37-GP-52M (1984)	Roofing and Waterproofing Membrane, Sheet Applied, Elastomeric . . . . .	.1504.7, 1507.12.2
CAN/CGSB 37.54—95	Polyvinyl Chloride Roofing and Waterproofing Membrane . . . . .	.1507.13.2
37-GP-56M (1980)	Membrane, Modified, Bituminous, Prefabricated and Reinforced for Roofing— with December 1985 Amendment . . . . .	.1507.11.2

CPSC

Consumer Product Safety Commission
4330 East West Highway
Bethesda, MD 20814-4408

Standard reference number	Title	Referenced in code section number
16 CFR Part 1201(1977)	Safety Standard for Architectural Glazing Material . . . . .	.2406.1.1, 2406.2.1, 2407.1, 2408.2.1, 2408.3, 2411.1.3, 2411.3.1.3, 2411.4.2, 2612.4.8
16 CFR Part 1209 (1979)	Interim Safety Standard for Cellulose Insulation . . . . .	.719.6
16 CFR Part 1404 (1979)	Cellulose Insulation . . . . .	.719.6

REFERENCED STANDARDS

CPSC—continued

16 CFR Part 1500 (1991)	Hazardous Substances and Articles; Administration and Enforcement Regulations	307.2
16 CFR Part 1500.44 (2001)	Method for Determining Extremely Flammable and Flammable Solids	307.2
16 CFR Part 1507 (2001)	Fireworks Devices.	307.2
16 CFR Part 1630 (2000)	Standard for the Surface Flammability of Carpets and Rugs	804.4.1
Pub. No. 362	Safety Barrier Guidelines for Home Pools	424.1.3.1.9

CSA

Canadian Standards Association
5060 Spectrum Way, Suite 100
Mississauga, Ontario, L4W 5N6 Canada

Standard reference number	Title	Referenced in code section number
101/I.S.2/A440—05	Specifications for Windows, Doors and Unit Skylights.	1714.5.1, 2405.5

CSSB

Cedar Shake and Shingle Bureau
P.O. Box 1178
Sumas, WA 98295-1178

Standard reference number	Title	Referenced in code 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 1507.8.4, Table 1507.9.5

DASMA

Door and Access Systems Manufacturers Association International
1300 Summer Avenue
Cleveland, OH 44115-2851

Standard reference number	Title	Referenced in code section number
107—98 (03)	Room Fire Test Standard for Garage Doors Using Foam Plastic Insulation	2603.4.1.9
108—02	Standard Method for Testing Sectional Garage Doors.	1714.5.3.1
115-05	Standard Method for Testing Garage Doors and Rolling Doors: Determination of Structural Performance Under Missile Impact and Cyclic Wind Pressure	1609.1.4

DOC/NIST

U.S. Department of Commerce
National Institute of Standards and Technology
100 Bureau Drive Stop 3460
Gaithersburg, MD 20899

Standard reference number	Title	Referenced in code section number
CS236	Mat-Formed Particleboard.	2314.4.6, 2315.1.6
PS1-95	Construction and Industrial Plywood	2211.2.2.2, 2303.1.4, 2304.6.2, Table 2304.7(4), 2306.3.2, 2314.4.6, 2315.1.2
PS2-92	Performance Standard for Wood Based Structural Use Panels	1809.1.1, 2211.3.1, 2303.1.4, 2304.6.2, Table 2304.7(4), Table 2304.7(5), Table 2306.3.1, 2306.3.2, 2314.4.6, 2315.1.2
PS20-99	American Softwood Lumber Standard.	1809.1.1, 2302.1, 2303.1.1, 2314.4.6, 2315.1.8
PS56	Structural Glued Laminated Timber	2314.4.6

DOL/OSHA

U.S. Department of Labor
Occupational Safety and Health Administration
Frances Perkins Building
200 Constitution Avenue, N.W.
Washington, D.C. 20210

Standard reference number	Title	Referenced in code section number
29 CFR Part 1910.1000 (1974)	Air Contaminants . . . . .	.902.1
29CFR Part 1910	Occupational Safety and Health Standards. . . . .	.1618.4
29CFR 1926-950 (p)	Occupational Safety and Health Administration Excavation Safety Act. . . . .	.1817.1

DOT

U.S. Department of Transportation
c/o Superintendent of Documents
U.S. Government Printing Office
Washington, DC 20402-9325

Standard reference number	Title	Referenced in code section number
14 CFR Part 150 (2005)	Airport Noise Compatibility Planning, Federal Aviation Administration . . . . .	.3113.1
49 CFR—1998	Specification of Transportation of Explosive and Other Dangerous Articles, UN 0335, UN 0336 Shipping Containers . . . . .	.307.2
49 CFR Parts 173.137 (1990)	Shippers—General Requirements for Shipments and Packaging—Class 8—Assignment of Packing Group . . . . .	.307.2

FC&PA

Florida Concrete & Products Association Inc.
3030 Dade Ave.
Orlando, Fla. 32804

Standard reference number	Title	Referenced in code section number
FC&PA—97	Guide to Concrete Masonry Residential Construction in High Wind Areas . . . . .	.1609.1.1

FEMA

Federal Emergency Management Agency
Federal Center Plaza
500 C Street S.W.
Washington, DC 20472

Standard reference number	Title	Referenced in code section number
44CFR59	Emergency Management and Assistance, General Provisions . . . . .	.423.4.2, 3110.1.2
44CFR60—97	Criteria for Land Management and Use . . . . .	.423.4.2, 3110.1.2
FIA-TB11—01	Crawlspace Construction for Buildings Located in Special Flood Hazard Areas . . . . .	.1807.1.2.1

FINA

Federation Internationale de Natation Amateur
Av. de l' Avant-Poste 4
1005 Lausanne
SWITZERLAND

Standard reference number	Title	Referenced in code section number
CHG-22	FINA Handbook 1998-2000 . . . . .	.424.1.2.7

REFERENCED STANDARDS

Florida Building Commission
 Building Codes and Standards
 Department of Community Affairs
 2555 Shumard Oak Blvd.
 Tallahassee, FL 32399-2100

Florida Codes

Standard reference number	Title	Referenced in code section number
Ch. 11 FBC-B—07	Ch. 11, Florida Building Code, Building (Florida Accessible Code for Building Construction)	101.4.8, 104.11.3, 201.5, 403.1.1, 406.2.2, 412.1.6, 423.10.2.8.7, 423.27.4, 423.28.2.4, 427.1.4.1.1.3, 427.1.4.4.1, 427.1.4.4.2, 1003.3.4, 1003.5.3, 1007.1, 1008.1, 1009.5.3, 1009.11.8, 1009.14, 1010.1, 1010.8, 1010.9, 1208.2, 3001.3
Ch. 13 FBC-B—07	Ch. 13 Florida Building Code, Building (Energy Efficiency)	101.4.7, 201.6, 1202.3.2, 1301.1.1, 1403.2
Ch. 27 FBC-B—07	Ch. 27 Florida Building Code, Building (Electrical Systems)	101.4.1, 102.2.6, 107.3, 414.5.4, 414.9.2.8.1, 415.9.2.8, 419.3.8.3, 419.3.8.8, 419.3.14.2, 419.3.14.4, 419.3.15.2, 420.3.19.3, 420.3.19.5, 420.3.20.2, 420.3.20.3, 421.3.9.3, 421.3.9.5, 421.3.10.10, 423.25.5, 423.25.5.2, 424.1.4.1, 424.1.6.5.16.4.1, 424.1.6.5.1, 424.1.9.8.5, 424.2.16, 425.3.5, 426.3.5, 427.1.4.1.5, 603.1.3, 904.3.1, 907.1.3, 907.5, 907.9.3, 909.11, 909.12.1, 909.16.3, 1006.2.3.4, 1006.2.4, 1205.4.1, 1405.10.4, 2701.1, 2702.1
FEBC—07	Florida Existing Building Code	101.2, 1009.3
FPC—07	Florida Fire Prevention Code	101.4.6, 102.6, 201.3, 307.2, Table 307.7(1), Table 307.7(2), 307.9, Table 307.7(1), Table 307.7(2), 307.9, 308.2, 308.3, 404.2, 406.5.1, 406.5.2, 406.6.1, 410.3.6, 411.1, 412.4.1, 413.1, 414.1.1, 414.1.2, 414.1.2.1, 414.2.4, Table 414.2.4, 414.3, 414.5, 414.5.1, Table 414.5.1, 414.5.2, 414.5.4, 414.5.5, 414.6, 415.1, 415.3, 415.3.1, Table 415.3.1, Table 415.3.2, 415.7, 415.7.1, 415.7.1.4, 415.7.2, 415.7.2.3, 415.7.2.5, 415.7.2.7, 415.7.2.8, 415.7.2.9, 415.7.3, 415.7.3.3.3, 415.7.3.5, 415.7.4, 415.8, 415.9.1, 415.9.2.7, 415.9.5.1, 415.9.7.2, 704.8.2, 706.1, 901.2, 901.3, 901.5, 901.6.2, 903.2.6.1, 903.2.11, Table 903.2.13, 903.5, 904.2.1, 905.1, 906.1, 907.2.5, 907.2.12.2, 907.2.14, 907.2.16, 907.19, 909.20, 910.2.3, Table 910.3, 1001.3, 1203.4.2, 1203.5, 2702.2.8, 2702.2.10, 2702.2.11, 2702.2.12, 2702.3, 3102.1, 3103.1, 3309.2
FBC-FG—07	Florida Building Code, Fuel Gas	101.4.2, 109.3, 201.1, 201.3, 415.7.3, 424.2.1.2, 424.2.15, 425.3.7, 426.6.1, 426.6.2, 2113.11.1.2, 2113.15, 2801.1
FBC-M—07	Florida Building Code, Mechanical	101.4.3, 201.3, 202, 307.9, 406.4.2, 406.6.3, 406.6.5, 409.3, 412.4.6, 414.1.2, 414.1.2.1, 414.1.2.2, 414.3, 415.7.1.4, 415.7.2, 415.7.2.8, 415.7.3, 415.7.4, 415.9.11.1, 416.3, 603.1, 707.2, 716.2.2, 716.5.4, 716.6.1, 716.6.2, 716.6.3, 717.5, 719.1, 903.2.12.1, 904.2.1, 904.11, 908.6, 909.1, 909.10.2, 1014.5, 1016.4.1, 1203.1, 1203.2.1, 1203.4.2, 1203.4.2.1, 1203.5, 1209.3, 2304.5, 3004.3.1
FBC-P 07	Florida Building Code, Plumbing	101.4.4, 109.3, 201.3, 415.7.4, 419.3.13.1, 421.3.8.1, 424.2.1.2, 424.2.3, 424.2.8.1, 424.2.13.2, 425.4.2, 426.3.1.2, 426.3.2.1, 427.1.4.1.2, 430.6.1, 603.1.2, 717.5, 903.3.5, 1206.3.3, 1503.4, 1503.4.3, 151.4.2, 1514.4.3, 1807.4.3, 2901.1, 2902.1.1, 3305.1
61C-5	Rule 61C, Florida Administrative Code (Bureau of Elevator Safety Regulations)	3001.1
64E	Rule 64E, Florida Administrative Code (Sewage Disposal)	101.4.4, 2901.1
FBC-R—07	Florida Building Code, Residential	101.2, 308.3, 308.5, 310.1, 1706.1.1
FBC-TPHVHZ—07	Florida Building Code, Test Protocols for High Velocity Hurricane Zones	
	RAS 109	1521.18, 1523.6.2.1, RAS 111, 1503.3, 1504.5, 1514.2, 1514.2.1, 1514.2.2, 1514.2.3, 1514.2.4, 1514.2.5.2, 1514.3, 1514.4.1.1, 1515.2.3.2, 1517.6.1, 1517.6.2.1, 1517.6.2.3, 1517.6.2.5, 1518.5.3, 1518.6.2, 1518.7.3.4, 1518.9.5, 1519.8, 1519.10, 1519.13, 1523.6.5.2.14, 1519.16.5, 1523.6.5.2.14
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	RAS 117	1519.7, 1519.11, 1520.4, 1520.5, 1521.7.1, 1521.14.3, 1523.6.5.29
	RAS 118	1518.8.1
	RAS 119	1518.8.1
	RAS 120	1518.8.1
	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, 1523.6.5.2.3.3, 1523.6.5.2.6.2, 1525
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	RAS 130	1518.10
	RAS 133	1519.9.2
	RAS 150	1519.1
	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

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 TAS 1011523.6.5.2.2.2 1523.6.2.22, 1523.6.5.2.2.3
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 TAS 1071507.2.10, Table 1507.2.10, 1523.6.5.1
 TAS 1081523.6.5.2.2.1, 1523.6.5.2.2.2, 1523.6.5.2.2.3, 1523.6.5.2.3.1, 1523.6.5.2.3.2,
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 TAS 111C.....1523.6.5.2.14
 TAS 112.....1523.6.5.2
 TAS 113.....1518.8.1.1
 TAS 114
 1513.1, 1515.1.1, 1515.2.4, 1517.5.1, 1519.5.1, 1520.4,
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 TAS 1211523.6.5.2.12
 TAS 1231518.8.1.1, 1523.6.5.2.15, 1523.6.5.2.17
 TAS 123A1523.6.5.2.16
 TAS 1241521.10, 1523.6.4
 TAS 1251518.9.1, 1523.6.5.2.4.1
 TAS 1261521.12
 TAS 1351523.6.5.2.6
 TAS 201202, 1609.1.4
 TAS 202.....1609.1.4, 1008.1.6, 1714.5.2.1, 1714.5.2.1.1, 1714.5.3, 1714.6
 TAS 203202, 1609.1.4
 TAS 3011515.1.3

FLORIDA BUILDING CODE

2nd DRAFT

Factory Mutual
 Standards Laboratories Department
 1151 Boston-Providence Turnpike
 Norwood, MA 02062



Standard reference number	Title	Referenced in code section number
4450 (1992)	Approval Standard for Class 1 Insulated Steel Deck Roofs—with Supplements through July 1992	1504.3.1, 1508.1, 2603.3, 2603.4.1.5, 2612.3.2.5.2
4471	Approval Standard for Class I Panel Roofs	1515.1.1
4880 (2001)	American National Standard for Evaluating Insulated Wall or Wall and Roof/Ceiling Assemblies, Plastic Interior Finish Materials, Plastic Exterior Building Panels, Wall/Ceiling Coating Systems, Interior and Exterior Finish Systems	2603.4, 2603.9

Florida Roofing, Sheet Metal and
 Air Conditioning Contractors Association
 4111 Metric Drive
 Winter Park, Florida 32792



Standard reference number	Title	Referenced in code section number
FRSA/TRI 07320/8-05	Concrete and Clay Roof Tile Installation Manual, Fourth Edition	1507.3.3, 1507.3.7, 1507.3.8, 1507.3.9

REFERENCED STANDARDS

Standard reference number	Title	Referenced
		in code section number
GA 216—04	Application and Finishing of Gypsum Board	Table 2508.1, 2509.2
GA 600—03	Fire-Resistance Design Manual, 17th Edition	Table 720.1(1), Table 720.1(2), Table 720.1(3)

Standard reference number	Title	Referenced
		in code section number
DD-G-451D (1977)	Glass, Flat and Corrugated for Glazing Mirrors and Other Uses	2411.1.2

Standard reference number	Title	Referenced
		in code section number
HP-1—2000	The American National Standard for Hardwood and Decorative Plywood.	2303.3, 2304.6.2

Standard reference number	Title	Referenced
		in code section number
IBHS-05	Guideline for Hurricane Resistant Residential Construction with errata for the first printing.	1609.1.1, 1609.1.1.1, 2308.2.1
ICC/ANSI A117.1—03	Accessible and Usable Buildings and Facilities	406.2.2, 907.9.1.4, 1007.6.5, 1010.1, 1010.6.5, 1010.9, 1011.3, 1101.2, 1102.1, 1103.2.14, 1106.7, 1107.2, 1108.2.2, 1109.1, 1109.2, 1109.2.1.1, 1109.2.2, 1109.3, 1109.4, 1109.8, 3001.3, 3409.6, 3409.8.2, 3409.8.3
ICC 300—02	ICC Standard on Bleachers, Folding and Telescopic Seating and Grandstands	1025.1.1, 3401.1
ICC EC—06	ICC Electrical Code®—Administrative Provisions	101.4.1, 107.3, 414.5.4, 415.8.2.8.1, 904.3.1, 907.5, 909.11, 909.12.1, 909.16.3, 1205.4.1, 1405.10.4, 2701.1, 2701.1, 3401.3
IECC—06	International Energy Conservation Code®	101.4.7, 1203.3.2, 1301.1.1, 1403.2
IFC—06	International Fire Code®	101.4.6, 102.6, 201.3, 307.1, 307.1.1, 307.2, Table 307.1(1), 404.2, 406.5.1, 406.6.1, 410.3.6, 411.1, 412.4.1, 413.1, 414.1.1, 414.1.2, 414.1.2.1, 414.2, 414.2.5, Table 414.2.5(1), Table 414.2.5(2), 414.3, 414.5, 414.5.1, Table 414.5.1, 414.5.2, 414.5.4, 414.5.5, 414.6, 415.1, 415.2, 415.3, 415.3.1, Table 415.3.1, Table 415.3.2, 415.6, 415.6.1, 415.6.1.4, 415.6.2, 415.6.2.3, 415.6.2.5, 415.6.2.7, 415.6.2.8, 415.6.2.9, 415.6.3, 415.6.3.3.3, 415.6.3.5, 415.6.4, 415.7, 415.8.1, 415.8.2.7, 415.8.5.1, 415.8.7.2, 415.8.9.3, 415.8.10.1, 416.1, 420.1, 420.7, 704.8.2, 706.1, 901.2, 901.3, 901.5, 901.6.2, 903.2.6.1, 903.2.11, Table 903.2.13, 903.5, 904.2.1, 905.1, 905.3.6, 906.1, 907.2.5, 907.2.12.2, 907.2.14, 907.2.16, 907.14, 907.19, 909.20, 910.2.2, Table 910.3, 1001.3, 1203.4.2, 1203.5, 2702.1, 2702.2.9, 2702.2.11, 2702.2.12, 2702.2.13, 2702.3, 3102.1, 3103.1, 3309.2, 3401.3, 3410.3.2, 3410.6.8.1, 3410.6.14, 3410.6.14.1
IFGC—06	International Fuel Gas Code®	101.4.2, 201.3, Table 307.1(1), 415.6.3, 2113.11.1.2, 2113.15, 2801.1, 3401.3
IMC—06	International Mechanical Code®	101.4.3, 201.3, 307.1, Table 307.1(1), 406.4.2, 406.6.3, 406.6.5, 409.3,

ICC—continued

	412.4.6, 414.1.2, 414.3, 415.6.1.4, 415.6.2, 415.6.2.8, 415.6.3, 415.6.4, 415.8.11.1, 416.3, 420.5, 603.1, 707.2, 716.2.2, 716.5.4, 716.6.1, 716.6.2, 716.6.3, 717.5, 719.1, 719.7, 903.2.12.1, 904.2.1, 904.11, 908.6, 909.1, 909.10.2, 1015.5, 1017.4.1, 1203.1, 1203.2.1, 1203.4.2, 1203.4.2.1, 1203.5, 1209.3, 2304.5, 2801.1, 3004.3.1, 3401.3, 3410.6.7.1, 3410.6.8, 3410.6.8.1
IPC—06	International Plumbing Code® 101.4.4, 201.3, 415.6.4, 717.5, 903.3.5, 912.5, 1206.3.3, 1503.4, 1807.4.3, 2901.1, Table 2902.1, 2902.1.1, 3305.1, 3401.3
IPMC—06	International Property Maintenance Code® 101.4.5, 102.6, 103.3, 3401.3, 3410.3.2.
IPSDC—06	International Private Sewage Disposal Code® 101.4.4, 2901.1, 3401.3
IRC—06	International Residential Code® 101.2, 308.2, 308.3, 308.5, 310.1, 2308.1, 3401.3
IWUIC—06	International Wildland-Urban Interface Code™ Table 1505.1
SBCCI SSTD 10—99	Standard for Hurricane Resistant Residential Construction 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 1715.2.1, 1715.2.2
SBCCI SSTD 12—99	Standard for Determining the Wind Resistance from Windborne Debris 423.25.4, 423.25.4.1, 1606.1.4, 1609.1.4

ISO	International Standards Organization ISO Central Secretariat 1, rue de Varembee, Case postale 56 CH-1211 Geneva 20, Switzerland	
Standard reference number	Title	Referenced in code section number
ISO 8115—86	Cotton Bales—Dimensions and Density	Table 415.8.2.1.1

NAAMM	National Association of Architectural Metal Manufacturers 8 South Michigan Ave Chicago, IL 60603	
Standard reference number	Title	Referenced in code section number
FP 1001—97	Guide Specifications for Design of Metal Flag Poles	1609.1.1

NCMA	National Concrete Masonry Association 2302 Horse Pen Road Herndon, VA 22071-3499	
Standard reference number	Title	Referenced in code section number
TEK 5-84 (1996)	Details for Concrete Masonry Fire Walls	Table 720.1(2)

NFPA	National Fire Protection Association 1 Batterymarch Park Quincy, MA 02269-9101	
Standard reference number	Title	Referenced in code section number
10—02	Standard for Portable Fire Extinguisher	419.4.2.10.2, 420.4.2.10.1.2, 423.28.2.14
11—02	Low Expansion Foam	904.7
12—00	Carbon Dioxide Extinguishing Systems	904.8, 904.11
12A—04	Halon 1301 Fire Extinguishing Systems	904.9
13—02	Installation of Sprinkler Systems	402.4.6, 431, 704.12, 707.2, 903.1.4, 903.3.1.1, 903.3.2, 903.3.5.1.1, 904.11, 907.8, 1621.3.10.1, 2121.2.12.8, 3104.5, 3104.9
13D—02	Installation of Sprinkler Systems in One- and Two-family Dwellings and Manufactured Homes	903.3.1.3, 903.3.5.1.1
13R—02	Installation of Sprinkler Systems in Residential Occupancies Up to and Including Four Stories in Height	903.3.1.2, 903.3.5.1.1, 903.3.5.1.2, 903.4
14—03	Installation of Standpipe and Hose System	905.2, 905.3.4, 905.4.2, 905.8
16—03	Installation Foam-water Sprinkler and Foam-water Spray Systems	904.7, 904.11
17—02	Dry Chemical Extinguishing Systems	904.6, 904.11

REFERENCED STANDARDS

NFPA—continued

17A—02	Wet Chemical Extinguishing Systems	904.5, 904.11
30—03	Flammable and Combustible Liquids Code	415.3, 423.20.4.1
31—01	Installation of Oil-burning Equipment	2113.15
32—00	Dry Cleaning Plants	415.6.4
40—01	Storage and Handling of Cellulose Nitrate Film	409.1
61—02	Prevention of Fires and Dust Explosions in Agricultural and Food Product Facilities	415.7.1, 423.7.7
70—05	National Electric Code (Excluding Article 80)	2701.1
72—02	National Fire Alarm Code	423.7.7, 436.7.1.1, 436.7.1.3, 416.7.2, 436.10.5.1, 436.10.5.2, 505.4, 901.6, 903.4.1, 904.3.5, 907.2, 907.2.1, 907.2.1.1, 907.2.10, 907.2.10.4, 907.2.11.2, 907.2.11.3, 907.2.12.2.3, 907.2.12.3, 907.4, 907.5, 907.9.2, 907.10, 907.14, 907.16, 907.17, 911.1, 1008.1.3.7.4, 3002.8, 3006.5
80—99	Fire Doors and Fire Windows	508.2.2.1, 715.4, 715.4.5, 715.4.6.1, 715.4.7.2, 715.5, 1008.1.3.3
85—04	Boiler and Combustion System Hazards Code (Note: NFPA 8503 has been incorporated into NFPA 85)	415.6.1
92B—05	Smoke Management Systems in Malls, Atria and Large Spaces	909.8
91—99	Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists and NonCombustible Particulate Solids	423.20.4.1
96	Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations	436.6.2
99—02	Standard for Health Care Facilities	4203.18.1, 420.3.20.2, 420.3.25.1, 419.3.18, 419.3.18.8
101—06	Life Safety Code	420.3.3.6, 423.6.1, 423.14.2.1, 423.27.9.1, 423.27.10.1, 427.2.2.1.1.1, 427.1.4.13.2, 427.1.4.2.13, 427.1.4.1.1.2, 427.1.3.1.1.2, 903.6.2, 1024.6.2
105—03	Standard for the Installation of Smoke Door Assemblies	405.4.2, 715.4.3.1, 909.20.4.1
110—02	Emergency and Standby Power Systems	419.3.18, 419.3.18.8, 420.3.25, 1006.2.3.3, 421.3.13.1, 4006.2.3.3, 1006.2.3.3, 2702.1
111—01	Stored Electrical Energy Emergency and Standby Power Systems	1006.2.3.3, 2702.1
120—99	Coal Preparation Plants	415.6.1
211—03	Chimneys, Fireplaces, Vents and Solid Fuel-burning Appliances	2112.5
230—03	Standard for the Fire Protection of Storage	507.3
252—03	Standard Methods of Fire Tests of Door Assemblies	715.3, 715.4.1, 715.4.2, 715.4.3, 715.4.4.1
253—00	Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source	402.11.1, 406.6.4, 804.2, 804.3
257—00	Standard for Fire Test for Window and Glass Block Assemblies	715.3, 715.4.3.2, 715.5, 715.5.1, 715.5.2, 715.5.8.1
259—04	Test Method for Potential Heat of Building Materials	2603.4.1.10, 2603.5.3, 2612.3.2.4.4
265—02	Method of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Wall Coverings on Full Height Panels and Walls	803.6.2, 803.6.2.1
268—01	Standard Test Method for Determining Ignitibility of Exterior Wall Assemblies Using a Radiant Heat Energy Source	1406.2.1, 1406.2.1.1, 1406.2.1.2, 2603.5.7
285—98	Standard Method of Test for the Evaluation of Flammability Characteristics of Exterior Nonload-bearing Wall Assemblies Containing Combustible Components	1407.10.4, 2603.5.5
286—00	Standard Method of Fire Test for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth	402.15.4, 803.2, 803.2.1, 803.5, 803.6.3, 2603.4, 2603.9
288—01	Standard Methods of Fire Tests of Floor Fire Door Assemblies in Fire-resistance-rated Floor Systems	711.8, 712.4.1.5
303—00	Fire Protection Standards for Marinas and Boatyards	905.3.7
409—01	Aircraft Hangars	412.2.6, 412.4.5
418—01	Standard for Heliports	412.5.5
484—02	Combustible Metals, Metal Powders and Metal Dust	415.6.1
654—00	Prevention of Fire & Dust Explosions from the Manufacturing, Processing and Handling of Combustible Particulate Solids	415.6.1
655—01	Prevention of Sulfur Fires and Explosions	415.6.1
664—02	Prevention of Fires Explosions in Wood Processing and Woodworking Facilities	415.6.1
701—99	Standard Methods of Fire Tests for Flame-propagation of Textiles and Films	402.11.1, 410.3.6, 801.1.2, 806.1, 806.1.2, 806.2, 3102.3, 3102.3.1, 3102.6.1.1, 3105.4
704—01	Standard System for the Identification of the Hazards of Materials for Emergency Response	414.7.2, 415.2
780—97	Installation of Lighting Systems	419.3.19, 420.3.26.1, 423.17.7
1124—03	Manufacture, Transportation, and Storage of Fireworks and Pyrotechnic Articles	415.3.1
2001—04	Clean Agent Fire Extinguishing Systems	904.10

NRCA

National Roofing Contractors Association
10255 W. Higgins Road, Suite 600
Rosemont, IL 60018

Standard reference number	Title	Referenced in code section number
P0405	Roofing and Waterproofing Manual, 5th Edition	1513.1

NSPI

National Spa and Pool Institute
2111 Eisenhower Avenue
Alexandria, VA 22314

Standard reference number	Title	Referenced in code section number
ANSI/NSF	International Standard 50-1996, Circulation System Components and Related Materials for Swimming Pools, Spas/Hot Tubs	424.1.6.5.1, 424.1.6.5.2, 424.1.6.5.16, 424.1.6.5.16.4.2, 424.1.6.5.16.5.2, 424.1.9.2.5.2
ANSI/NSPI 3—99	American National Standard for Permanently Installed Residential Spas	424.2.6.1
ANSI/NSPI 4—99	American National Standard for Aboveground/Onground Residential Swimming Pools	424.2.6.1
ANSI/NSPI 5—03	American National Standard for Residential Inground Swimming Pools	424.2.6.1
ANSI/NSPI 6—92	American National Standard for Residential Portable Spas	424.2.6.1

PCA

Portland Cement Association
5420 Old Orchard Road
Skokie, IL 60077

Standard reference number	Title	Referenced in code section number
EB008-9	Concrete Masonry Handbook	2119.1.1

PCI

Precast Prestressed Concrete Institute
175 W. Jackson Boulevard, Suite 1859
Chicago, IL 60604-9773

Standard reference number	Title	Referenced in code section number
MNL 124—89	Design for Fire Resistance of Precast Prestressed Concrete	721.2.3.1
MNL 128—01	Recommended Practice for Glass Fiber Reinforced Concrete Panels	1903.2

PTI

Post-Tensioning Institute
1717 W. Northern Avenue, Suite 114
Phoenix, AZ 85021

Standard reference number	Title	Referenced in code section number
PTI—2004	Standard Requirements for Analysis of Shallow Concrete Foundations on Expansive Soils, First Edition	1805.8.2
PTI—2004	Standard Requirements for Design of Shallow Post-tensioned Concrete Foundation on Expansive Soils	1805.8.2

RCSC

Research Council on Structural Connections
c/o Stanley D. Lindsey & Assoc. Ltd.
2244 Metro Center Blvd., Suite 208
Nashville, TN 37228-1320

Standard reference number	Title	Referenced in code section number
RCSC—88	Specification for Structural Joints Using ASTM A 325 or A 490 Bolts	2214.3

REFERENCED STANDARDS

RMI	Rack Manufacturers Institute 8720 Red Oak Boulevard, Suite 201 Charlotte, NC 28217	Referenced in code section number
Standard reference number	Title	
RMI (2002)	Specification for Design, Testing and Utilization of Industrial Steel Storage Racks	2208.1
10100	Manual of Safety Practices - A Code of Practices for the Use of Industrial and Commercial Steel Storage Racks	2214.3
10150	Industrial Steel Storage Racks Manual	2214.3
10083	Specification for the Design, Testing and Utilization of Industrial Steel Storage Racks	2208.1

SDI	Steel Deck Institute PO Box 25 Fox River Grove, IL 60021	Referenced in code section number
Standard reference number	Title	
DDP	Deck Damage and Penetrations	2214.3
DDM—02	Diaphragm Design Manual	2214.3, 2222.4
Number 30	Design Manual For Composite Decks, Form Decks and Roof Decks	2214.3
MOC1	Manual of Construction with Steel Deck	2214.3
SPD2	Standard Practice Details	2214.3

SDI	Steel Door Institute c/o Wherry Associates 30200 Detroit Road, Cleveland, Ohio 44145-1967	Referenced in code section number
Standard reference number	Title	
ANSI A250.13—03	Testing and Rating of Severe Windstorm Resistant Components For Swinging Door Assemblies	1609.1.4.2, 1714.5.3.3.2

SFPA	Southern Forest Products Association PO Box 641700 Kenner, LA 70064-1700	Referenced in code section number
Standard reference number	Title	
2001	Permanent Wood Foundations: Design and Construction Guide (Replaces AF&PA Technical Report No. 7)	2314.4.7

SFPE	Society of Fire Protection Engineers 7315 Wisconsin Avenue, Suite 620E Bethesda, MD 20814	Referenced in code section number
Standard reference number	Title	
SFPE	Engineering Guide to Performance-Based Fire Protection Analysis and Design of Buildings	104.11

SJI

Steel Joist Institute
3127 10th Avenue, North
Myrtle Beach, SC 29577-6760

Standard reference number	Title	Referenced in code section number
JG-1.1—05	Standard Specification for Joist Girders	1604.3.3, 2206.1
K-1.1—05	Standard Specification for Open Web Steel Joists, K-Series	1604.3.3, 2206.1
LH/DLH-1.1—05	Standard Specification for Longspan Steel Joists, LH Series and Deep Longspan Steel Joists, DLH Series	1604.3.3, 2206.1
SJI—71	Structural Design of Steel Joist Roofs to Resist Ponding Loads, Technical Digest No. 3	2214.3
SJI—88	Vibration of Steel Joist-Concrete Slab Floors, Technical Digest No. 5	2214.3
SJI—03	Structural Design of Steel Joist Roofs to Resist Uplift Loads, Technical Digest No. 6	2214.3
SJI—83	Welding of Open Web Steel, Technical Digest No. 8	2214.3
SJI—87	Handling and Erection of Steel Joists and Joist Girders, Technical Digest No. 9	2214.3
SJI—02	Standard Specifications, Load Tables and Weight Tables for Steel Joists and Joist Girders.	1604.3.3, 2206, 2214.3
SJI—03	75-Year Steel Joist Manual	2214.3

SMA

Storage Equipment Manufacturers Association
8720 Red Oak Blvd, Suite 201
Charlotte, NC 28217

Standard reference number	Title	Referenced in code section number
ANSI/SMA MH281—97	Specification of Industrial Grade Steel Shelving	2214.3

SMACNA

Sheet Metal and Air Conditioning Contractors' National Association
8224 Old Courthouse Rd.
Vienna, VA 22180

Standard reference number	Title	Referenced in code section number
SMACNA—1999	Fire, Smoke and Radiation Damper Installation Guide for HVAC Systems	419.2.1.3, 420.2.3, 421.2.1.3

SPRI

Single-Ply Roofing Institute
77 Rumford Ave.
Suite 3-B
Waltham, MA 02453

Standard reference number	Title	Referenced in code section number
ES-1—98	Wind Design Standard for Edge Systems Used with Low Slope Roofing Systems	1503.3, 1504.5
RP-4—02	Wind Design Guide for Ballasted Single-ply Roofing Systems	1504.4

SSPC

The Society for Protective Coatings
40 24th Street, 6th Floor
Pittsburgh PA 15222-4656

Standard reference number	Title	Referenced in code section number
SSPC - Paint 15	Steel Joist Shop Paint	2214.3
SSPC/AISC	Guide to the Shop Painting of Structural Steel	2214.3

STI

Steel Tube Institute
522 Westgate Tower
Cleveland, OH 44116

Standard reference number	Title	Referenced in code section number
STI	Manual of Cold-Formed Welded Structural Steel Tube	2214.3

REFERENCED STANDARDS

TECO

Timber Company, Inc.
2402 Daniels Street
Madison, WI 53704

Standard reference number	Title	Referenced in code section number
TECO PRP-133	Performance Standards and Policies for Structural Use Panels	2314.4.8, 2315.1.2

TIA

Telecommunications Industry Association
2500 Wilson Boulevard
Arlington, VA 22201-3834

Standard reference number	Title	Referenced in code section number
TIA/EIA-222-F—96	Structural Standards for Steel Antenna Towers and Antenna Supporting Structures	1609.1.1, 3108.4

TMS

The Masonry Society
3970 Broadway, Unit 201-D
Boulder, CO 80304-1135

Standard reference number	Title	Referenced in code section number
0216—97	Standard Method for Determining Fire Resistance of Concrete and Masonry Construction Assemblies	Table 720.1(2), 721.1
402—05	Building Code Requirements for Masonry Structures	1405.5, 1405.5.2, 1405.9, 1604.3.4, 1704.5, 1704.5.1, Table 1704.5.1, 1704.5.2, 1704.5.3, Table 1703.4.5.3, 1708.1.1, 1708.1.2, 1708.1.3, 1708.1.4, 1805.5.2, 1812.7, 2101.2.2, 2101.2.3, 2101.2.4, 2101.2.5, 2101.2.6, 2103.1.3.6, 2106.1, 2106.1.1, 2106.1.1.1, 2106.1.1.2, 2106.1.1.3, 2106.3, 2106.4, 2106.5, 2106.6, 2107.1, 2107.2, 2107.3, 2107.4, 2107.5, 2107.6, 2107.7, 2107.8, 2108.1, 2108.2, 2108.3, 2108.4, 2109.1, 2109.2.3.1, 2109.7.3
602—05	Specification for Masonry Structures	1405.5.1, Table 1704.5.1, Table 1704.5.3, 2103.13.7, 2104.1, 2104.1.1, 2104.3, 2104.4

TPI

Truss Plate Institute
583 D'Onofrio Drive, Suite 200
Madison, WI 53719

Standard reference number	Title	Referenced in code section number
TPI 1—2002	National Design Standards for Metal-plate-connected Wood Truss Construction	2303.4, 2306.1, 2314.4.9, 2319.17.2.1.1, 2319.17.2.2.8

TPI/WTCABCSI 1-03	Building Component Safety Information Guide to Good Practice for Handling, Installing, and Bracing of Metal Plate Connected Wood Trusses [A Joint publication with the Wood Truss Council of America (WTCA)]	2314.4.9, 2319.17.2.4.1, 2319.17.2.4.3
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UL

Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096

Standard reference number	Title	Referenced in code section number
9—00	Standard For Fire Tests of Window Assemblies	2121.2.12.8
10A—98	Tin Clad Fire Doors—with Revisions through March 2003	715.4
10B—97	Fire Tests of Door Assemblies—with Revisions through October 2001	715.4.2
10C—98	Positive Pressure Fire Tests of Door Assemblies—with Revisions through November 2001	715.4.1, 715.4.3
14B—98	Sliding Hardware for Standard Horizontally Mounted Tin Clad Fire Doors—with Revisions through July 2000	715.4
14C—99	Swinging Hardware for Standard Tin Clad Fire Doors Mounted Singly and in Pairs	715.4
94—96	Test for Flammability of Plastic Materials for Parts in Devices and Appliances	402.11.1
103—01	Factory-built Chimneys, for Residential Type and Building Heating Appliances	717.2.5
127—96	Factory-built Fireplaces—with Revisions through November 1999	717.2.5, 2111.11

UL—continued

181—96	Standard for Factory-Made Air Ducts and Air Connectors	419.3.11.6
199E—04	Outline of Investigation for Fire Testing of Sprinklers and Water Spray Nozzles for Protection of Deep Fat Fryers	904.11.4.1
217—97	Single and Multiple Station Smoke Alarms—with revisions through January 2004	907.2.10
268—96	Smoke Detectors for Fire Protective Signaling Systems—with Revisions through January 1999	407.6, 907.2.6.2
300—96	Fire Testing of Fire Extinguishing Systems for Protection of Restaurant Cooking Areas — with Revisions through December 1998.	904.11
555—99	Fire Dampers—with Revisions through January 2002	716.3
555C—96	Ceiling Dampers	716.3, 716.6.2
555S—99	Smoke Dampers—with Revisions through January 2002.	716.3, 716.3.1.1
580—94	Test for Uplift Resistance of Roof Assemblies—with Revisions through February 1998	1504.3.1, 1504.3.2, 2214.3, 2222.4.6
641—95	Type L Low-temperature Venting Systems—with Revisions through April 1999.	2113.11.1.4
710B—2004	Recirculating Systems.	904.11
790—98	Tests for Fire Resistance of Roof Covering Materials—with Revisions through July 1998.	1505.1, 1513.1, 1516.1, 1523.1.2, 2314.4.10, 2603.6, 2610.2, 2610.3
793—97	Standards for Automatically Operated Roof Vents for Smoke and Heat	910.3.1
864—03	Standards For Control Units and Accessories for Fire Alarm Systems—with Revisions through October 2003	909.12
924	Standard for Emergency Lighting and Power Equipment.	1006.3.6
1040—96	Fire Test of Insulated Wall Construction—with Revisions through April 2001	1407.10.3, 2603.4, 2603.9
1256—02	Fire Test of Roof Deck Construction – with Revisions through March 2000	1508.1, 2603.3, 2603.4.1.5, 2612.3.2.5.2
1479—94	Fire Tests of Through-penetration Fire stops— with Revisions through August 2000	712.3.1.2, 712.4.1.1.2, 712.5
1482—98	Solid-fuel Type Room Heater—with Revisions through January 2000	2112.2, 2112.5
1715—97	Fire Test of Interior Finish Material—with Revisions through October 2002	1407.10.2, 1407.10.3, 2603.4, 2603.9
1777—04	Chimney Liners—with Revisions through July 1998	2113.11.1, 2113.19
1784—95	Air Leakage Tests of Door Assemblies	707.14.1, 710.5.2, 715.4.3.1, 715.4.5.1, 715.4.5.3
1897—98	Uplift Tests for Roof Covering Systems—with Revisions through November 2002.	1504.3.1
1975—96	Fire Test of Foamed Plastics Used for Decorative Purposes	402.10, 402.11.1, 402.15.5
2017—2000	Standards for General-purpose Signaling Devices and Systems—with Revisions through June 2004	3109.4.1.8
2079—98	Tests for Fire Resistance of Building Joint Systems	702.1, 713.3, 713.6
2200—98	Stationary Engine Generator Assemblies (Revisions through July 2004)	2702.1.1
2390—04	Test Method for Measuring the Wind Uplift Coefficients for Asphalt Shingles	1504.2.1, 1609.5.2

ULC	Underwriters Laboratories of Canada 7 Crouse Road Scarborough, Ontario, Canada M1R3A9	Referenced in code section number
	Standard reference number		Title
CAN/ULC S102.2— 1988	Standard Method of Test for Surface Burning Characteristics of Flooring, Floor Coverings and Miscellaneous Materials and Assemblies with 2000 Revisions.	719.4

USC	United States Code c/o Superintendent of Documents U.S. Government Printing Office Washington, DC 20402-9325	Referenced in code section number
	Standard reference number		Title
18 USC Part 1, Ch.40	Importation, Manufacture, Distribution and Storage of Explosive Materials	307.2

REFERENCED STANDARDS

WDMA

Window and Door Manufacturers Association
 1400 East Touhy Avenue #470
 Des Plaines, IL 60018

Standard reference number	Title	Referenced in code section number
101/I.S.2/A440—05	Specifications for Windows, Doors and Unit Skylights.	1714.5.1, 2405.5

WPPC

Wood Products Promotional Council
 c/o Florida Wood Council
 1300 Limit Avenue
 Mount Dora, FL 32758

Standard reference number	Title	Referenced in code section number
WWPC—97	Guide to Wood Construction in High Wind Areas.	1609.1.1, 1609.1.1.1

WRI

Wire Reinforcement Institute, Inc.
 203 Loudon Street, S.W.
 2nd Floor, Suite 203C
 Leesburg, VA 22075

Standard reference number	Title	Referenced in code section number
WRI/CRSI—81	Design of Slab-on-ground Foundations—with 1996 Update	1805.8.2

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