

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; align-items: flex-start;"> <div style="font-size: 2em; font-weight: bold; margin-right: 10px;">AA</div> <div> <p>Aluminum Association 1525 Wilson Boulevard, Suite 600 Arlington, VA 22209 www.aluminum.org</p> </div> </div>		
ADM1—05	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 AA	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; align-items: flex-start;"> <div style="font-size: 2em; font-weight: bold; margin-right: 10px;">AAF</div> <div> <p>Aluminum Association of Florida, Inc. 3165 McCrory Place, Suite 185 Orlando, FL 32803</p> </div> </div>		
AAF—10	Guide to Aluminum Construction in High Wind Areas 2010 . . . . .	.2002.4.1, 1622.1.2

Standard reference number	Title	Referenced in code section number
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="font-size: 2em; font-weight: bold; margin-right: 10px;">AAMA</div> <div> <p>American Architectural Manufacturers Association 1827 Walden Office Square, Suite 550 Schaumburg, IL 60173-4268</p> </div> </div>		
101/I.S.2—97	Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors	1008.1.7, 1715.5.2.1, 1715.5.2.2, Table 1715.5.3, 2411.3.2.1
101/I.S.2/NAFS—02	Voluntary Performance Specification for Windows, Skylights and Glass Doors	1715.5.2.1, 1715.5.2.1.1, 1715.5.2.2, Table 1715.5.3, 2405.5, 2612.2
103—09	Procedural Guide, Sec. 2 — Engineering Design Rules. . . . .	.2411.3.2.6
1402—86	Standard Specifications for Aluminum Siding, Soffit and Fascia . . . . .	.1404.5.1
203—03	Procedural Guide for the Window Inspection and Notification System. . . . .	.1715.5.2.2
501—05	Method for Test for Exterior Wall. . . . .	.1715.5.6, 2411.3.2.1
AAMA/WDMA/CSA 101/I.S.2/A440—05 or 08	Specifications for Windows, Doors and Unit Skylights	1715.5.2.1, 1715.5.2.1.1, 1715.5.2.2, 1715.5.5.1, 1715.5.5.4, 2405.5
AAMA 450—06 or 10	Voluntary Performance Rating Method for Muller Fenestration Assemblies. . . . .	.1715.5.5.1
AAMA 506—06 or 08	Voluntary Specifications for Hurricane Impact and Cycle Testing of Fenestration Products . . . . .	.202, 1609.1.2
AAMA 800—05 or 08	Voluntary Specifications and Test Methods for Sealants . . . . .	.2510.8
AAMA/NPEA/NSA 2100—02	Voluntary Specifications for Sunrooms . . . . .	.202, 2002.6

REFERENCED STANDARDS

AASHTO

American Association of State Highway & Transportation Officials
444 North Capitol Street N.W., Suite 249
Washington, DC 20001

Standard reference number	Title	Referenced in code section number
LTS 4	Structural Specifications for Highway Signs, Luminaires and Traffic Signals	1609.1.1

ACI

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

Standard reference number	Title	Referenced in code section number
117	Standard Tolerances for Concrete Construction and Materials	1920.2
216.1—07	Standard Method for Determining Fire Resistance of Concrete and Masonry Construction Assemblies	Table 720.1(2), 721.1
224.3R—95	Joints in Concrete Construction (Reapproved 2001)	1910.2
301	Specifications for Structural Concrete for Buildings	1920.2, E303.2.5
315	Manual of Standard Practice for Detailing Reinforced Concrete Structures	1920.2
318—08	Building Code Requirements for Structural Concrete 721.2. 4.3, 1604.3.2, 1614.3.1, 1614.4.1, 1807.2.3, 1808.2, Table 1808.8.2, 1808.8.5, 1810.1.3, 1810.3.2.1.2, 1810.3.8.3.1, 1810.3.10.1, 1901.2, 1901.3, 1901.4, 1902, 1903.1, 1904.1, 1904.2, 1904.3, 1904.4.1, 1904.4.2, 1904.5, 1905.1.1, 1905.2, 1905.3, 1905.4, 1905.5, 1905.6.2, 1905.6.3, 1905.6.4, 1905.6.5, 1905.6.7, 1905.8, 1905.9, 1905.10, 1905.11, 1905.12, 1905.13, 1906.1, 1906.2, 1906.3, 1906.4, 1907.1, 1907.2, 1907.4, 1907.5, 1907.6, 1907.7.1, 1907.7.2, 1907.7.3, 1907.7.4, 1907.7.5, 1907.7.6, 1907.8, 1907.9, 1907.10, 1907.11, 1907.12, 1907.13, 1909.1, 1909.3, 1909.4, 1909.5, 1909.6, 1912.1, 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, 1926.5.5, 1926.5.6, 1928.3.1, 1928.7.2, E303.2.2	
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—08	Building Code Requirements for Masonry Structures. 1405.6, 1405.6.1, 1405.6.2, 1405.10, 1604.3.4, 1605.3.1.1, 1618.9, 1807.2.3, 1808.9, 2101.2.2, 2101.2.3, 2101.2.4, 2101.2.5, 2101.2.6, 2104.2, 2107.1, 2107.3, 2107.4, 2107.5, 2108.1, 2108.2, 2108.3, 2109.1, 2109.1.1, 2109.2, 2109.2.1, 2109.3, 2110.1, 2114.2, 2120.3, 2121.2.12, 2122.1, 2122.4, 2122.4.1, 2122.4.2, 2122.4.3, 2122.5, 2122.7, 2122.8.2, 2122.8.4, 2122.10	
530.1—08	Specifications for Masonry Structures 1405.6.1, 1807.1.6.3, 2103.8, 2103.11, 2103.12, 2103.13, 2104.1, 2104.1.1, 2104.1.2, 2104.1.3, 2104.3, 2104.4, 2105.2.2.1.1, 2105.2.2.1.2, 2105.2.2.1.3, 2107.1, 2108.1, 2122.1, 2122.3, 2122.4, 2122.4.4, 2122.7.4, 2122.8.1, 2122.8.2, 2122.8.3, 2122.8.4, 2122.8.6, 2122.8.8	

AF&PA

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

Standard reference number	Title	Referenced in code section number
WCD No. 4—89	Wood Construction Data—Plank and Beam Framing for Residential Buildings	2306.1.2
WFCM—01	Wood Frame Construction Manual for One- and Two-family Dwellings	1609.1.1, 1609.1.1.1, 2301.2, 2308.1, 2308.2.1
NDS—05	National Design Specification (NDS) for Wood Construction with 2005 Supplement 721.6.3.2, 2306.1, 1716.1.2, 1716.1.2.3, 1809.12, 1810.2.3.4, Table 1810.3.2.6, 2302, 2304.12, 2307.1, Table 2306.2.1(1), Table 2306.2.1(2), Table 2306.3, 2307.1, 2314.4.7, 2315.4.1, 2319.17.2.1.3, 2319.17.2.1.5	
AF&PA—92	Wood Structural Design Data.	2314.4.7
AF&PA—93	Span Tables for Joists and Rafters.	2306.1.1, 2308.8, 2308.10.2, 2308.10.3
AF&PA—05	Design Values for Joists and Rafters	2314.4.7
ANSI/AF&PA PWF—07	Permanent Wood Foundation Design Specification.	1805.2, 1807.1.4, 2304.9.5.2, 2314.4.7
ANSI/AF&PA SDPWS—08	Special Design Provisions for Wind and Seismic 2302, 2305.1, 2306.1, 2306.2.1, 2306.2.2, 2306.2.3, 2306.3, Table 2306.3, 2306.4, 2306.5, 2306.6, 2306.7, Table 2306.7, 2307.1, 2307.1.1	
WCD 1—01	Wood Construction Data No. 1, Details for Conventional Wood Frame Construction	2314.4.7

AF&PA—continued

WCD 4—03	Wood Construction Data No. 4, Plank and Beam Framing for Residential Buildings	2306.1.2, 2314.4.7
WCD 5—89	Wood Construction Data No. 5, Heavy Timber Construction Details.	2314.4.7
WCD 6—06	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
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

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 2005.	1613.6.2, 1707.2, 1708.3, 2205.2.1, 2205.2.2, 2205.3, 2205.3.1
360—05	Specification for Structural Steel Buildings	1604.3.3, Table 1704.3, 1704.3.3, 2203.1, 2203.2, 2205.1, 2205.3
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	Manual of Steel Construction, 2005, Thirteenth Edition	2214.3
AISC	Metal Building Certification Program, Category MB Certified	2223.11.2
AISC	Serviceability Design Considerations for Low-Rise Buildings	2214.3, 2223.5.2
AISC	Torsional Analysis of Steel Members	2214.3

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—01	North American Specification for Design of Cold-Formed Steel Structural Members	2214.3
S100—07	North American Specification for the Design of Cold-formed Steel Structural Members.	1604.3.3, 2203.1, 2203.2, 2209.1, 2210.2, 2210.4, 2210.5
S200—07	North American Standard for Cold-formed Steel Framing—General Provisions	2203.1, 2203.2, 2210.1
S210—07	North American Standard for Cold-formed Steel Framing—Floor and Roof System Design.	2210.5
S211—07	North American Standard for Cold-formed Steel Framing—Wall Stud Design	2210.4

REFERENCED STANDARDS

AISI—continued

S212—07	North American Standard for Cold-formed Steel Framing—Header Design	2210.2
S213—07	North American Standard for Cold-formed Steel Framing—Lateral Design.	2210.6
S214—07	North American Standard for Cold-formed Steel Framing—Truss Design, with Supplement 2, dated 2008.	2210.3.11
S230—07	Standard for Cold-formed Steel Framing—Prescriptive Method for One- and Two-family Dwellings, with Supplement 2, dated 2008.	1609.1.1, 1609.1.1.1, 2210.7

AITC

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

Standard reference number	Title	Referenced in code section number
ANSI/AITC A 190.1—07	Structural Glued Laminated Timber	2303.1.3, 2306.1, 2314.4.2, 2315.1.1
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	Dimensions of Structural Glued Laminated Timber.	2306.1, 2314.4.2
117—04	Standard Specifications for Structural Glued Laminated Timber of Softwood Species—Design Requirements—Standard Specifications for Structural Glued Laminated Timber of Softwood Species—Manufacturing Requirements	2306.1, 2314.4.2
119—96	Standard Specifications for Structural Glued Laminated Timber of Hardwood Species	2306.1, 2314.4.2
200—04	Inspection Manual.	2306.1

ALI

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

Standard reference number	Title	Referenced in code section number
ALI ALCTV—2006	Standard for Automobile Lifts—Safety Requirements for Construction, Testing and Validation (ANSI)	3001.2

AMCA

Air Movement and Control Association International, Inc.
30 W. University Drive
Arlington Heights, Illinois 60004

Standard reference number	Title	Referenced in code section number
AMCA 540-08	Test Method for Louvers Impacted by Wind Borne Debris	1609.1.2.1

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

ANSI—continued

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	2103.10.1, 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
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	424.1.6.5.3.2.3, 424.1.6.5.10.1
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—04	Safety Glazing Materials Used in Buildings—Safety Performance Specifications and Methods of Test (Reaffirmed 1994)	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, 2409.1, 2409.2, 2409.3.1, 2411.1.4, 2411.1.6



APA - Engineered Wood Association
7011 South 19th
Tacoma, WA 98466

Standard reference number	Title	Referenced in code section number
APA B840	Siding Manufacturing Specifications	2314.4.3
APA E30	Engineered Wood Construction Guide.	2314.4.3
APA L350	Design/Construction Guide Diaphragms and Shearwalls	2314.4.3
APA PDS—04	Panel Design Specification	2306.1
APA PDS-Y510J—04	Plywood Design Specification (revised 1998).	2314.4.3
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 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—02	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—05	Glulam Connection Details	2306.1
EWS X440—03	Product Guide—Glulam	2306.1
EWS X450—01	Glulam in Residential Construction—Western Edition	2306.1

REFERENCED STANDARDS

APSP

The Association of Pool & Spa Professionals
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	424.1.1, 424.1.2.1, 424.1.6.5.1, 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, 424.1.10.3
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—99	American National Standard for Portable Spas	424.2.6.1
ANSI/APSP 7—06	American National Standard for Suction Entrapment Avoidance in Swimming Pools, Wading Pools, Spas, Hot Tubs, and Catch Basins.	424.2.6.1, 424.2.6.3, 424.2.6.6

ASABE

American Society of Agricultural and Biological Engineers
2950 Niles Road
St. Joseph, MI 49085

Standard reference number	Title	Referenced in code section number
EP 484.2 (2003)	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

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, 2209.2.1, 2214.3
5—08	Building Code Requirements for Masonry Structures. 1704.5.1, Table 1704.5.1, 1704.5.2, 1704.5.3, Table 1704.5.3, 1807.1.6.3.2, 1808.9, 2101.2.2, 2101.2.3, 2101.2.4, 2101.2.5, 2101.2.6, 2103.1.3.6, 2106.1, 2107.1, 2107.2, 2107.3, 2107.4, 2107.5, 2108.1, 2108.2, 2108.3, 2109.1, 2109.1.1, 2109.2, 2109.2.1, 2109.3, 2110.1 2114.2, 2121.2.12, 2122.1, 2122.4, 2122.4.1, 2122.4.2, 2122.4.3, 2122.5, 2122.7, 2122.8.2, 2122.8.4, 2122.10	
6—08	Specification for Masonry Structures.	1405.6.1, Table 1704.5.1, Table 1704.5.3, 1807.1.6.3, 2103.8, 2103.11, 2103.12, 2103.13, 2104.1, 2104.1.1, 2104.1.2, 2104.1.3, 2104.2, 2104.3, 2104.4, 2105.2.2.1.1, 2105.2.2.1.2, 2105.2.2.1.3
7—10	Minimum Design Loads for Buildings and Other Structures (with Errata dated January 11, 2011) 420.4.2.2.6, 423.4.7, 423.9.1, 423.25.4, 1405.6.1, Table 1507.2.7, 1514.4, 1602, 1603.1.4, 1604.3, 1605.2.2, 1605.3.1.2, 1605.3.2, 1609.1.1, 1609.1.2, 1609.1.2.3.1, 1609.1.2.4.1, 1609.1.5, 1609.5.1, 1609.6, 1609.6.1, 1609.6.1.1, Table 1609.6.2(2), 1609.6.2, 1609.6.3, 1609.6.4.1, 1609.6.4.2, 1609.6.4.4.1, 1609.8, 1611.2, 1612.2, 1615.1.3, 1615.5, 1615.6, Table 1615, 1618.4.8, 1618.9, 1619.1, 1619.2.1, 1619.2.2, 1620.1, 1620.3, 1620.6, 1621.1, 1621.2, 1622.1.1, Table 1625.4, 1626.1, 1715.5.1, 1715.5.3, 1715.5.3.1, 1715.5.5.4, 1715.9.4, Table 2002.4, 2002.6 Table 2304.6.1, Table 2304.9.1, Table 2308.1.0.1	419.4.2.2.6, 419.4.2.2.6, 423.4.7, 423.9.1, 423.25.4, 1405.6.1, Table 1507.2.7, 1514.4, 1602, 1603.1.4, 1604.3, 1605.2.2, 1605.3.1.2, 1605.3.2, 1609.1.1, 1609.1.2, 1609.1.2.3.1, 1609.1.2.4.1, 1609.1.5, 1609.5.1, 1609.6, 1609.6.1, 1609.6.1.1, Table 1609.6.2(2), 1609.6.2, 1609.6.3, 1609.6.4.1, 1609.6.4.2, 1609.6.4.4.1, 1609.8, 1611.2, 1612.2, 1615.1.3, 1615.5, 1615.6, Table 1615, 1618.4.8, 1618.9, 1619.1, 1619.2.1, 1619.2.2, 1620.1, 1620.3, 1620.6, 1621.1, 1621.2, 1622.1.1, Table 1625.4, 1626.1, 1715.5.1, 1715.5.3, 1715.5.3.1, 1715.5.5.4, 1715.9.4, Table 2002.4, 2002.6 Table 2304.6.1, Table 2304.9.1, Table 2308.1.0.1
8—02	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, 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, G103.1, G401.3, G401.4
29—05	Standard Calculation Methods for Structural Fire Protection.	721.1
32—01	Design and Construction of Frost Protected Shallow Foundations	1809.5

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 420.3.14.7
170—2008	Ventilation for Health Care Facilities	420.3.14.7

ASME

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

Standard reference number	Title	Referenced in code section number
A17.1/CSA B44—07	Safety Code for Elevators and Escalators includes A17.1a in 2008 and A17.1b—2009 Addenda	907.3.3, 911.1.5, 1607.8.1, 3001.1, 3001.2, 3001.4, 3002.5, 3003.2, 3007.1, 3008.3, 308.14.1, 3008.1, 3008.12, 3010.1.3, 3011.1
A 17.3—96	Safety Code for Existing Elevators and Escalators	3001.1, 3001.2, 3001.5.3, 3010.1.3, 3013.1
A18.1—08	Safety Standard for Platform Lifts and Stairway Chairlifts	3001.1, 3001.2, 3013.1
A90.1—03	Safety Standard for Belt Manlifts	3001.2
A 120.1—01	Safety Requirements for Powered Platforms for Building Maintenance	3001.6
B16.18—2001 (Reaffirmed 2005)	Cast Copper Alloy Solder Joint Pressure Fittings	909.13.1
B16.22—2001 (Reaffirmed 2005)	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—2006	Safety Standard for Conveyors and Related Equipment	3001.2, 3005.3

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 36/A 36M—05	Specification for Carbon Structural Steel	1810.3.2.3
A 153/A 153M—05	Specification for Zinc Coating (Hot-dip) on Iron and Steel Hardware	2304.9.5
A 240/A 240M—07	Standard Specification for Chromium and Chromium-nickel Stainless Steel Plate, Sheet and Strip for Pressure Vessels and for General Applications	Table 1507.4.3(1)
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	1810.3.2.3, 1826.1.5.3
A 283/A 283M—03	Specification for Low and Intermediate Tensile Strength Carbon Steel Plates	1810.3.2.3
A 306	Carbon Steel Bars Subject to Mechanical Property Requirements.	1827.1
A 307—04e01	Specification for Carbon Steel Bolts and Studs, 60,000 psi Tensile Strength	1911.1
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 416/A 416M—06	Specification for Steel Strand, Uncoated Seven-wire for Prestressed Concrete.	1810.3.2.2
A 421/A 421M—02	Specification for Uncoated Stress-Relieved Steel Wire for Prestressed Concrete	1922.4.2
A 446	Specification for Steel Sheet, Zinc-coated (Galvanized) by the Hot-Dip Process, Structural (Physical) Quality	1917.4.4
A 463/A 463M—05	Standard Specification for Steel Sheet, Aluminum-coated, by the Hot-dip Process.	Table 1507.4.3(2)
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 572/A 572M—07	Specification for High-strength Low-alloy Columbium-vanadium Structural Steel	1810.3.2.3
A 588/A 588M—05	Specification for High-strength Low-alloy Structural Steel with 50 ksi (345 MPa) Minimum Yield Point to 4 inches (100 mm) Thick	1810.3.2.3
A 611	Standard Specification for Structural Steel (SS), Sheet, Carbon, Coil-Rolled.	1826.1.5.3, 1917.4.4

REFERENCED STANDARDS

ASTM—continued

A 615/A 615M—04a	Specification for Deformed and Plain Billet-Steel Bars for Concrete Reinforcement.	1810.3.10.2, 1920.2, 1920.4, 1922.4.6
A 616/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—07	Specification for Steel Sheet, Zinc-Coated Galvanized or Zinc-Iron Alloy-Coated Galvannealed by the Hot-Dip Process	Table 1507.4.3(1), Table 1507.4.3(2), 2319.17.2.2.7, 2304.9.5.1
A 690/A 690M—07	Standard Specification for High-strength Low-alloy Nickel, Copper, Phosphorus Steel H-piles and Sheet Piling with Atmospheric Corrosion Resistance for Use in Marine Environments	1810.3.2.3
A 706/A 706M—05a	Specification for Low-Alloy Steel Deformed and Plain Bars for Concrete Reinforcement	1922.4.5
A 722/A 722M—07	Specification for Uncoated High-Strength Steel Bar for Prestressing Concrete	1810.3.10.2, 1922.4.2
A 755/A 755M—03	Specification for Steel Sheet, Metallic-coated by the Hot-dip Process and Prepainted by the Coil-coating Process for Exterior Exposed Building Products.	Table 1507.4.3(1), Table 1507.4.3(2)
A 767/A 767M—00b	Specification for Zinc-Coated (Galvanized) Steel Bars for Concrete Reinforcement.	1922.4.6
A 775/A 775M—04	Specification for Epoxy-Coated Steel Reinforcing Bars	1922.4.6
A 792/A 792M—06a	Specification for Steel Sheet, 55% Aluminum-zinc Alloy-coated by the Hot-dip Process	Table 1507.4.3(1), Table 1507.4.3(2)
A 875/A 875M—06	Standard Specification for Steel Sheet Zinc-5 percent, Aluminum Alloy-coated by the Hot-dip Process.	Table 1507.4.3(2)
A 913/A 913M—04	Specification for High-strength Low-alloy Steel Shapes of Structural Quality, Produced by Quenching and Self-tempering Process (QST)	1810.3.2.3
A 924/A924M—07	Standard Specification for General Requirements for Steel Sheet, Metallic-coated by the Hot-dip Process.	Table 1507.4.3(1), 2319.17.2.2.7
A 924/A924M—99	Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process	2319.19.2.2.7
A 992/A 992M—06a	Standard Specification for Structural Shapes	1810.3.2.3
B 42—02e01	Specification for Seamless Copper Pipe, Standard Sizes	909.13.1
B 43—98(2004)	Specification for Seamless Red Brass Pipe, Standard Sizes	909.13.1
B 68—02	Specification for Seamless Copper Tube, Bright Annealed (Metric)	909.13.1
B 88—03	Specification for Seamless Copper Water Tube.	909.13.1
B 101—02	Specification for Lead-coated Copper Sheet and Strip for Building Construction.	Table 1404.5.3, Table 1507.2.9.2, Table 1507.4.3(1)
B 209—06	Specification for Aluminum and Aluminum Alloy Steel and Plate	Table 1507.4.3(1)
B 251—02e01	Specification for General Requirements for Wrought Seamless Copper and Copper-alloy Tube.	909.13.1
B 280—03	Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service	909.13.1
B 370—03	Specification for Copper Sheet and Strip for Building Construction	1404.5.2, Table 1507.4.3(1)
B 695—04	Standard Specification for Coatings of Zinc Mechanically Deposited on Iron and Steel.	2304.9.5.1, 2304.9.5.3
C 5—03	Specification for Quicklime for Structural Purposes	Table 2507.2, 2525.2.3
C 22/C 22M—00 (2005)e01	Specification for Gypsum	Table 2506.2
C 27—98 (2002)	Specification for Standard Classification of Fireclay and High-alumina Refractory Brick.	2111.5
C 28/C 28M—00 (2005)	Specification for Gypsum Plasters	Table 2507.2, 2515.2.2
C 31/C 31M—06	Practice for Making and Curing Concrete Test Specimens in the Field.	1923.2.2.3, 1923.2.3.2
C 33—03	Specification for Concrete Aggregates	721.3.1.4, 721.4.1.1.3, 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—01 (2005)	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	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—06e01	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—05	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 59/C 59M—00 (2006)	Specification for Gypsum Casting and Molding Plaster.	Table 2507.2
C 61/C 61M—00 (2006)	Specification for Gypsum Keene's Cement	Table 2507.2, 2515.2.4
C 62—05	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—07	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 73—05	Specification for Calcium Silicate Face Brick (Sand-lime Brick)	Table 721.3.2, 2103.1
C 79—04a	Specification for Treated Core and Nontreated Core Gypsum Sheathing Board	Table 2506.2
C 90—06b	Specification for Loadbearing Concrete Masonry Units	Table 721.3.2, 1807.1.6.3, 2103.1, 2105.2.2.1.2, 2119.7.2
C 91—05	Specification for Masonry Cement	Table 2507.2, 2515.2.6
C 94/C 94M—07	Specification for Ready-Mixed Concrete.	1924.2.2, 1924.2.3
C 126—99 (2005)	Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick and Solid Masonry Units	2103.2

ASTM—continued

C 140—07	Test Method Sampling and Testing Concrete Masonry Units and Related Units	721.3.1.2
C 144—03	Standard Specification for Aggregate for Masonry Mortar	1928.7.2, 2119.12.1.1
C 150—07	Specification for Portland Cement	1922.1, Table 2507.2, 2515.2.5.1
C 172—04	Practice for Sampling Freshly Mixed Concrete	1923.2.2.2
C 199—84 (2005)	Test Method for Pier Test for Refractory Mortars	2111.5, 2111.8, 2113.12
C 206—03	Specification for Finishing Hydrated Lime.	Table 2507.2
C 208—95 (2001)	Specification for Cellulosic Fiber Insulating Board	Table 1508.2, 2303.1.5
C 212—00 (2006)	Specification for Structural Clay Facing Tile	2103.2
C 216—07	Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale)	1807.1.6.3, 2103.2, 2105.2.2.1.1
C 270—07	Specification for Mortar for Unit Masonry.	1922.2.2, 2103.8, 2119.12.1
C 315—07	Specification for Clay Flue Liners and Chimney Pots	2111.8, 2113.11, Table 2113.16(1)
C 317/C 317M—00 (2005)	Specification for Gypsum Concrete	1914.1
C 330—05	Specification for Lightweight Aggregates for Structural Concrete	721.1.1, 1922.2.2
C 331—05	Specification for Lightweight Aggregates for Concrete Masonry Units	721.3.1.4, 721.4.1.1.3
C 406—06e01	Specification for Roofing Slate	1507.7.5
C 442/C 442M—04	Specification for Gypsum Backing Board and Coreboard and Gypsum Shaftliner Board.	Table 2506.2
C 471M—01	Standard Test Methods for Chemical Analysis of Gypsum and Gypsum Products	2119.9.2
C 472—99 (2004)	Specification for Standard Test Methods for Physical Testing of Gypsum, Gypsum Plasters and Gypsum Concrete.	2119.9.2, Table 2506.2
C 473—06a	Test Method for Physical Testing of Gypsum Panel Products	2119.9.2, Table 2506.2
C 474—05	Test Methods for Joint Treatment Materials for Gypsum Board Construction.	Table 2506.2
C 475/C 475M—02 (2007)	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 503—05	Specification for Marble Dimension Stone (Exterior)	2103.4
C 509—00	Elastomeric Cellular Preformed Gaskets and Sealing Material.	2411.3.4
C 514—04	Specification for Nails for the Application of Gypsum Board	Table 720.1(2), Table 720.1(3), Table 2306.7, Table 2506.2
C 516—02	Specifications for Vermiculite Loose Fill Thermal Insulation	721.3.1.4, 721.4.1.1.3
C 547—06	Specification for Mineral Fiber Pipe Insulation	Table 720.1(2), Table 720.1(3)
C 549—06	Specification for Perlite Loose Fill Insulation	721.3.1.4, 721.4.1.1.3
C 552—03	Standard Specification for Cellular Glass Thermal Insulation	Table 1508.2
C 557—03e01	Specification for Adhesives for Fastening Gypsum Wallboard to Wood Framing.	Table 2506.2
C 568—03	Specification for Limestone Dimension Stone	2103.4
C 578—07	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation.	Table 1508.2, 1917.4.12
C 587—04	Specification for Gypsum Veneer Plaster	Table 2507.2
C 588/C 588M—01	Specification for Gypsum Base for Veneer Plasters	Table 2507.2
C 595—07	Specification for Blended Hydraulic Cements.	1922.1, Table 2507.2
C 615—03	Specification for Granite Dimension Stone	2103.4
C 616—03	Specification for Quartz Dimension Stone	2103.4
C 629—03	Specification for Slate Dimension Stone	2103.4
C 630/C 630M—03	Specification for Water-resistant Gypsum Backing Board	Table 2506.2
C 631—95a (2004)	Specification for Bonding Compounds for Interior Gypsum Plastering.	Table 2507.2
C 635—04	Specification for the Manufacture, Performance and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings	808.1.1, 2506.2.1, H107.1.1
C 636/C 636M—06	Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels	808.1.1
C 645—07	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—05a	Specification for Hollow Brick (Hollow Masonry Units Made from Clay or Shale).	1807.1.6.3, 2103.2, 2105.2.2.1.1, 2119.4.3.1
C 685/ C 685M—98a	Specification for Concrete Made by Volumetric Batching and Continuous Mixing.	1924.2.2
C 728—05	Standard Specification for Perlite Thermal Insulation Board	Table 1508.2
C 744—05	Specification for Prefaced Concrete and Calcium Silicate Masonry Units	Table 721.3.2, 2103.1
C 754—04	Specification for Installation of Steel Framing Members to Receive Screw-attached Gypsum Panel Products.	Table 2508.1, Table 2511.1.1
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.	1917.1.2, 1917.1.3, 1917.4.6
C 836—06	Specification for High-solids Content, Cold Liquid-applied Elastomeric Waterproofing Membrane for Use with Separate Wearing Course	1507.15.2
C 840—07	Specification for Application and Finishing of Gypsum Board.	Table 2508.1, 2509.2

REFERENCED STANDARDS

ASTM—continued

C 841—03	Specification for Installation of Interior Lathing and Furring	Table 2508.1, Table 2511.1.1
C 842—05	Specification for Application of Interior Gypsum Furring	Table 2511.1.1, 2511.3, 2511.4
C 843—99 (2006)	Specification for Application of Gypsum Veneer Plaster	Table 2511.1.1
C 844—04	Specification for Application of Gypsum Base to Receive Gypsum Veneer Plaster	Table 2508.1
C 847—06	Specification for Metal Lath	Table 2507.2
C 864—05	Dense Elastomeric Compression Seal Gaskets, Setting Blocks, and Spacers	2411.3.4
C 887—05	Specification for Packaged, Dry Combined Materials for Surface Bonding Mortar	1805.2.2, 2103.9
C 897—05	Specification for Aggregate for Job-mixed Portland Cement-based Plaster	Table 2507.2
C 920—05	Standard for Specification for Elastomeric Joint Sealants	Table 2506.2, 2510.8
C 926—98a (2005)	Specification for Application of Portland Cement-based Plaster	202, 2109.3.4.6, 2510.3, Table 2511.1.1, 2511.3, 2511.4, 2512.1, 2512.1.2, 2512.2, 2512.6, 2512.8.2, 2512.9, 2513.7, 2516.1.1, 2516.1.4
C 931/C 931M—04	Specification for Exterior Gypsum Soffit Board	Table 2506.2
C 932—06	Specification for Surface-applied Bonding Compounds Agents for Exterior Plastering	Table 2507.2
C 933—05	Specification for Welded Wire Lath	Table 2507.2
C 946—91 (2001)	Specification for Practice for Construction of Dry-stacked, Surface-bonded Walls	2103.9, 2109.2.2s
C 954—04	Specification for Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from 0.033 inch (0.84 mm) to 0.112 inch (2.84 mm) in Thickness	Table 2506.2, Table 2507.2
C 955—06	Standard Specification for Load-bearing Transverse and Axial Steel Studs, Runners Tracks, and Bracing or Bridging, for Screw Application of Gypsum Panel Products and Metal Plaster Bases	Table 2506.2, Table 2507.2
C 956—04	Specification for Installation of Cast-in-place Reinforced Gypsum Concrete	1914.1
C 957—06	Specification for High-solids Content, Cold Liquid-applied Elastomeric Waterproofing Membrane with Integral Wearing Surface	1507.15.2
C 960—04	Specification for Predecorated Gypsum Board	Table 2506.2
C 1002—04	Specification for Steel Self-piercing Tapping Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs	Table 2506.2, Table 2507.2
C 1007—04	Specification for Installation of Load Bearing (Transverse and Axial) Steel Studs and Related Accessories	Table 2508.1, Table 2511.1.1
C 1019—05	Test Method of Sampling and Testing Grout	2105.2.2.1.1, 2105.2.2.1.2, 2105.2.2.1.3
C 1029—05a	Specification for Spray-applied Rigid Cellular Polyurethane Thermal Insulation	1507.14.2
C 1032—06	Specification for Woven Wire Plaster Base	Table 2507.2
C 1036—01	Specification for Flat Glass	2411.1.1
C 1047—05	Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base	Table 2506.2, Table 2507.2
C 1048—97b	Standard Specification for Heat-Treated Flat Glass—Kind HS, Kind FT Coated and Uncoated Glass	2411.1.5
C 1063—06	Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-based Plaster	2109.3.4.6, 2510.3, Table 2511.1.1, 2512.1.1
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 1088—07a	Specification for Thin Veneer Brick Units Made from Clay or Shale	Table 720.1(2), 2103.2
C 1115—00	Dense Elastomeric Silicone Rubber Gaskets and Accessories	2411.3.4
C 1167—03	Specification for Clay Roof Tiles	1507.3.4, 1507.3.5, 1523.6.5.2
C 1177/C 1177M—06	Specification for Glass Mat Gypsum Substrate for Use as Sheathing	Table 2506.2
C 1178/C 1178M—06	Specification for Coated Mat Water-resistant Gypsum Backing Panel	Table 2506.2, 2509.2
C 1186—07	Specification for Flat Nonasbestos Fiber Cement Sheets	1404.10
C 1225	Specification For Nonasbestos Fiber-Cement Roofing Shingles, Shakes and Slates	1518.5.1
C 1261—07	Specification for Firebox Brick for Residential Fireplaces	2111.5, 2111.8
C 1278/C 1278M—06	Specification for Fiber-reinforced Gypsum Panels	Table 2506.2
C 1280—04	Specification for Application of Gypsum Sheathing	Table 2508.1, 2508.2
C 1281- 03	Standard Specification for Preformed Tape Sealants for Glazing Applications	2510.8
C 1283—07	Practice for Installing Clay Flue Lining	2113.12
C 1288—99 (2004)	Standard Specification for Discrete Nonasbestos Fiber-cement Interior Substrate Sheets	2509.2
C 1289—07	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board	Table 1508.2
C 1314—07	Test Method for Compressive Strength of Masonry Prisms	2105.2.2.2.2, 2105.3.1, 2105.3.2
C 1325—04	Standard Specification for Nonasbestos Fiber-mat Reinforced Cement Interior Substrate Sheets	2509.2
C 1328—05	Specification for Plastic (Stucco Cement)	Table 2507.2
C 1386—07	Specification for Precast Autoclaved Aerated Concrete (AAC) Wall Construction Units	2102.1, 2103.3, 2105.2.2.1.3
C 1395/C 1395M—04	Specification for Gypsum Ceiling Board	Table 2506.2
C 1396/C 1396M—06a	Specification for Gypsum Board	Table 2506.2
C 1405—07	Standard Specification for Glazed Brick (Single Fired, Solid Brick Units)	2103.2
C 1492—03	Standard Specification for Concrete Roof Tile	1507.3.5

ASTM—continued

C 1629/C 1629M—06	Standard Classification for Abuse-resistant Nondecorated Interior Gypsum Panel Products and Fiber-reinforced Cement Panels	403.2.3.1, 403.2.3.2, 403.2.3.4
C 1658/C 1658M—06	Standard Specification for Glass Mat Gypsum Panels	Table 2506.2
D 25—99 (2005)	Specification for Round Timber Piles	1810.3.2.4, 1823.1, 2303.1.11
D 41—05	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—00 (2006)	Specification for Coal Tar Primer Used in Roofing, Dampproofing and Waterproofing	Table 1507.10.2, 1517.6.2.4, 1519.6, 1521.6, 1521.14.2
D 56—05	Test Method for Flash Point By Tag Closed Tester	307.2
D 86—07a	Test Method for Distillation of Petroleum Products at Atmospheric Pressure.	307.2
D 92	Standard Test Method for Flasin and Fire Points by Cleveland Open Cup	1519.2.2
D 93—07	Test Method for Flash Point By Pensky-Martens Closed Cup Tester.	307.2
D 225—04	Specification for Asphalt Shingles (Organic Felt) Surfaced with Mineral Granules	1507.2.5
D 226—06	Specification for Asphalt-saturated Organic Felt Used in Roofing and Waterproofing	1404.2, 1507.2.3, 1507.3.3, 1507.5.3, 1507.6.3, 1507.7.3, Table 1507.8, 1507.8.3, 1507.9.3, 1507.9.5, Table 1507.10.2
D 227—03	Specification for Coal-tar-saturated Organic Felt Used in Roofing and Waterproofing	Table 1507.10.2
D 256—03	Standard Test Methods for Determining the Izod Pendulum Impact Resistance of Plastics	2612.2
D 312—00(2006)	Specification for Asphalt Used in Roofing.	Table 1507.10.2, 1519.3, Table 1519.3A, 1519.4, 1521.14.1
D 412—98a (2002)e1	Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers—Tension	2415.4
D 422—63 (2002)e01	Test Method for Particle-size Analysis of Soils.	1803.5.3
D 448—03a	Standard Classification for Sizes of Aggregate for Road and Bridge Construction	1507.12.3, 1507.13.3
D 450—07	Specification for Coal-tar Pitch Used in Roofing, Dampproofing and Waterproofing	Table 1507.10.2
D624—00e1	Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers.	2415.4
D 635—06	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/D 1143M—07	Test Method for Piles Under Static Axial Compressive Load.	1810.3.3.1.2, 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 1227—95 (2007)	Specification for Emulsified Asphalt Used as a Protective Coating for Roofing	Table 1507.10.2, 1507.15.2
D 1556	Standard Test Method for Density of Soil In-Place by the Sandcone	1820.3.2, 1834.3.3
D 1557—02e01	Test Method for Laboratory Compaction Characteristics of Soil Using Modified Effort [56,000 ft-lb/ft ³ (2,700 KN m/m ³)].	1804.5, J107.6
D 1586—99	Specification for Penetration Test and Split-barrel Sampling of Soils	1613.5.5
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 Pensity of Rigid Cellular Plastics	1523.6.5.2.17.2
D 1623	Standard Test Method for Tersile and Tersile Adhesion Properties of Rigid Cellular Plastics	523.6.5.2.17.3
D 1761—88 (2000)	Standard Test Methods for Mechanical Fasteners in Wood.	1716.1.2, 1716.1.2.1, 1716.1.2.2
D 1761—06	Test Method for Mechanical Fasteners in Wood.	2314.4.4
D 1836	Specification for Commercial Hexanes	1519.12.1
D 1863—05	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.	402.16.4, 406.5.2, 1407.11.2.1, 2606.4, 2612.2
D 1970—01	Specification for Self-adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roof Underlayment for Ice Dam Protection.	1507.2.4, 1507.2.9.2, 1507.3.9, 1507.5.7, 1507.8.8, 1507.9.9
D 2126	Standard Test Method for Response of Rigid Cellular Plastics to Thermal and Humid Aging.	1523.6.5.2.17.4
D 2166—06	Test Method for Unconfined Compressive Strength of Cohesive Soil	1613.5.5
D 2178—04	Specification for Asphalt Glass Felt Used in Roofing and Waterproofing	Table 1507.10.2
D 2216—05	Test Method for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass	1613.5.5
D 2240—03	Standard Test Method for Rubber Property—Durometer Hardness.	2415.4
D 2487—06	Practice for Classification of Soils for Engineering Purposes (Unified Soil Classification System).	Table 1610.1, 1802.3.1
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 2565—00	Standard Practice for Xenon Arc Exposure of Plastics Intended for Outdoor Applications	2612.2
D 2822—05	Specification for Asphalt Roof Cement	Table 1507.10.2
D 2823—05	Specification for Asphalt Roof Coatings	Table 1507.10.2
D 2824	Standard Specification for Aluminum-Pigmented Asphalt Roof Coatings, Nonfibered Asbestos Fibered, and Fibered without Asbestos	Table 1507.10.2
D 2842	Standard Test Method for Water Absorption of Rigid Cellular Plastics.	1523.6.5.2.17.6
D 2843—99 (2004) e01	Test for Density of Smoke from the Burning or Decomposition of Plastics.	2606.4, 2612.2
D 2850—03a	Test Method for Unconsolidated, Undrained Triaxial Compression Test on Cohesive Soils	1613.5.5

REFERENCED STANDARDS

ASTM—continued

D 2856	Standard Test Method for Open-cell Content of Rigid Cellular Plastics by the Air-Pycnometer.	1523.6.5.2.17.5
D 2898—07	Test Methods for Accelerated Weathering of Fire-Retardant-Treated Wood for Fire Testing.	1505.1, 1516.1, 2303.2.4, 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	Standard Specification for Class A Asphalt Shingles Surfaced with Mineral Granules	1523.6.5.1
D 3019—94 (2007)	Specification for Lap Cement Used with Asphalt Roll Roofing, Nonfibered, Asbestos Fibered and Nonasbestos Fibered.	Table 1507.10.2
D 3161—06	Test Method for a Wind Resistance of Asphalt Shingles (Fan Induced Method)	1507.2.7.1, Table 1507.2.7.1(2)
D 3200—74 (2005)	Standard Specification and Test Method for Establishing Recommended Design Stresses for Round Timber Construction Poles	2303.1.11
D 3201—07	Test Method for Hygroscopic Properties of Fire-Retardant Wood and Wood-Base Products	2303.2.7, 2314.4.4, 2327.5
D 3278— (2004) e01	Test Methods for Flash Point of Liquids by Small Scale Closed-cup Apparatus.	307.2
D 3441	Static Cone Soundings	1834.3.3
D 3462—07	Specification for Asphalt Shingles Made from Glass Felt and Surfaced with Mineral Granules	1507.2.5, 1523.6.5.1
D 3468—99 (2006) e01	Specification for Liquid-applied Neoprene and Chlorosulfonated Polyethylene Used in Roofing and Waterproofing	1507.15.2
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—06a	Specification for Rigid Poly (Vinyl Chloride) (PVC) Siding	1404.9, 1404.9.1, 1405.14
D 3689—90 (1995)	Method for Testing Individual Piles Under Static Axial Tensile Load	1810.3.3.1.5
D 3737—07	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 3747—79 (2007)	Specification for Emulsified Asphalt Adhesive for Adhering Roof Insulation	Table 1507.10.2
D 3787—89	Test Method for Bursting Strength of Textiles-Constant-Rate-of-Traverse (CRT) Ball Burst Test	424.2.17.1.15
D 3909—97b (2004) e01	Specification for Asphalt Roll Roofing (Glass Felt) Surfaced with Mineral Granules	1507.2.9.2, 1507.6.5, Table 1507.10.2
D 3957—06	Standard Practices for Establishing Stress Grades for Structural Members Used in Log Buildings	2303.1.10
D 4022—07	Specification for Coal Tar Roof Cement, Asbestos Containing.	Table 1507.10.2
D 4272—03	Test Method for Total Energy Impact of Plastic Films by Dart Drop.	1504.7, 1515.2.4
D 4318—05	Test Methods for Liquid Limit, Plastic Limit and Plasticity Index of Soils	1613.5.5, 1803.5.3
D 4402	Viscosity Determinations of Unfilled Asphalt Using the Brookfield Thermoset Apparatus.	1519.2.3
D 4434—06	Specification for Poly (Vinyl Chloride) Sheet Roofing	1507.13.2
D 4477—04a	Standard Specification for Rigid (Unplasticized) Poly (Vinyl Chloride) (PVC) Siding.	1404.9, 1405.14
D 4479—07	Specification for Asphalt Roof Coatings—Asbestos-free	Table 1507.10.2
D 4586—00	Specification for Asphalt Roof Cement—Asbestos-free	Table 1507.10.2
D 4601—04	Specification for Asphalt-coated Glass Fiber Base Sheet Used in Roofing	Table 1507.10.2
D 4637—04	Specification for EPDM Sheet Used in Single-ply Roof Membrane.	1507.12.2
D 4829—07	Test Method for Expansion Index of Soils.	1803.5.3
D 4869—05e01	Specification for Asphalt-saturated (Organic Felt) Underlayment Used in Steep Slope Roofing.	1507.2.3, 1507.5.3, 1507.6.3, 1507.7.3, 1507.8.3, 1507.9.3
D 4897—01	Specification for Asphalt-coated Glass Fiber Venting Base Sheet Used in Roofing.	Table 1507.10.2
D 4945—00	Test Method for High-strain Dynamic Testing of Piles	1810.3.3.1.2
D 4990—97a (2005) e01	Specification for Coal Tar Glass Felt Used in Roofing and Waterproofing.	Table 1507.10.2
D 5019—07	Specification for Reinforced Nonvulcanized Polymeric Sheet Used in Roofing Membrane	1507.12.2
D 5034—95	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test).	24.2.17.1.15
D 5055—05	Specification for Establishing and Monitoring Structural Capacities of Prefabricated Wood I-joists	2303.1.2
D 5456—05a	Specification for Evaluation of Structural Composite Lumber Products.	2303.1.9
D 5516—03	Test Method of Evaluating the Flexural Properties of Fire-retardant-treated Softwood Plywood Exposed to the Elevated Temperatures	2303.2.5.1
D 5643—06	Specification for Coal Tar Roof Cement, Asbestos-free	Table 1507.10.2
D 5664—02	Test Methods for Evaluating the Effects of Fire-retardant Treatment and Elevated Temperatures on Strength Properties of Fire-retardant-treated Lumber	2303.2.5.2
D 5665—99a (2006)	Specification for Thermoplastic Fabrics Used in Cold-applied Roofing and Waterproofing	Table 1507.10.2
D 5726—98 (2005)	Specification for Thermoplastic Fabrics Used in Hot-applied Roofing and Waterproofing	Table 1507.10.2
D 5957—98	Standard Guide for Flood Testing Horizontal Waterproofing Installation.	1519.16.6
D 6083—05e01	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 6162—00A	Specification for Styrene-butadiene-styrene (SBS) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements	1507.11.2
D 6163—00e01	Specification for Styrene-butadiene-styrene (SBS) Modified Bituminous Sheet Materials Using Glass Fiber Reinforcements	1507.11.2

ASTM—continued

D 6164—05	Specification for Styrene-butadiene-styrene (SBS) Modified Bituminous Sheet Metal Materials Using Polyester Reinforcements	1507.11.2
D 6222—02e01	Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using Polyester Reinforcements	1507.11.2
D 6223—02	Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements	1507.11.2
D 6298—05	Specification for Fiberglass Reinforced Styrene-butadiene-styrene (SBS) Modified Bituminous Sheets with a Factory Applied Metal Surface	1507.11.2
D 6305—02e01	Practice for Calculating Bending Strength Design Adjustment Factors for Fire-retardant-treated Plywood Roof Sheathing.	2303.2.5.1
D 6380—03	Standard Specification for Asphalt Roll Roofing (Organic) Felt	1507.2.9.2, 1507.3.3, 1507.6.5
D 6509—00	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous base Sheet Materials Using Glass Fiber Reinforcements	1507.11.2
D 6694—07	Standard Specification for Liquid-applied Silicone Coating Used in Spray Polyurethane Foam Roofing	1507.15.2
D 6754—02	Standard Specification for Ketone Ethylene Ester Based Sheet Roofing	1507.13.2
D 6757—07	Standard Specification for Inorganic Underlayment for Use with Steep Slope Roofing Products	1507.2.3
D 6841—03	Standard Practice for Calculating Design Value Treatment Adjustment Factors for Fire-retardant-treated Lumber	2303.2.5.2
D 6878—06a	Standard Specification for Thermoplastic Polyolefin Based Sheet Roofing	1507.13.2
D 6947—07	Standard Specification for Liquid Applied Moisture Cured Polyurethane Coating Used in Spray Polyurethane Foam Roofing System	1507.15.2
D 7147—05	Standard Specification for Testing and Establishing Allowable Loads of Joist Hangers	1716.1.1
D 7158—07	Standard Test Method for Wind Resistance of Sealed Asphalt Shingles (Uplift Force/Uplift Resistance Method)	1507.2.7.1, Table 1507.2.7.1
E 84—07	Test Method for Surface Burning Characteristics of Building Materials	402.11, 402.16.4, 406.5.3, 422.2.16.3, 703.4.2, 719.1, 719.4, 802.1, 803.1.1, 803.9, 806.5, 1407.9, 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, 3105.4, D102.2.8
E 90—04	Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements	1207.2, 1207.2.1
E 96/E 96M—05	Test Method for Water Vapor Transmission of Materials	202, 419.3.6.4.3, 421.3.6.3.3, 1523.6.5.2.17.7
E 108—07a	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—07	Test Methods for Fire Tests of Building Construction and Materials.	703.2, 703.2.1, 703.2.3, 703.3, 703.5, 704.12, 705.7, 705.8.5, 707.6, 712.3.2, 713.3.1, 713.4.1.1, 714.1, 715.2, 715.4.5, 716.5.2, 716.5.3, 716.6.1, 716.6.2.1, Table 720.1(1), 1407.10.2, 2103.2, 2603.4, 2603.5.1 2612.2, 2612.3.1.1, 2612.3.1.4
E 136—04	Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C	703.4.1
E 163—84E01	Methods of Fire Tests For Window Assemblies (withdrawn)	2121.2.1.2.8
E 330—02	Test Method for Structural Performance of Exterior Windows, Curtain Walls, and Doors by Uniform Static Air Pressure Difference	1715.5.3, 1715.5.3.1, 1715.5.5.1, 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
E 1300—04e01, 09a or 98 (HVHZ)	Practice for Determining Load Resistance of Glass in Buildings.	1715.5.2.1, 2404.1, 2404.2, 2404.3.1 2404.3.3, 2404.3.4, 2404.3.5, 2411.2.1.1, 2411.2.1.2, 2411.3.1.2
E 492—04	Test Method for Laboratory Measurement of Impact Sound Transmission Through Floor-ceiling Assemblies Using the Tapping Machine.	1207.3
E 1592—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 605—93 (2006)	Test Method for Thickness and Density of Sprayed Fire-resistive Material (SFRM) Applied to Structural Members.	1704.12.4.1, 1704.12.4.2, 1704.12.4.3, 1704.12.5
E 681—04	Test Methods for Concentration Limits of Flammability of Chemical Vapors and Gases.	307.2
E 736—00 (2006)	Test Method for Cohesion/Adhesion of Sprayed Fire-resistive Materials Applied to Structural Members	704.13.2, 1704.12.6
E 814—06	Test Method of Fire Tests of Through-penetration Firestops.	702.1, 713.3.1.2, 713.3.2, 713.4.1.1.2
E 970—00	Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using a Radiant Heat Energy Source	719.3.1
E 1300—04e01	Practice for Determining Load Resistance of Glass in Buildings.	2404.1, 2404.2, 2404.3.1, 2404.3.2, 2404.3.3, 2404.3.4, 2404.3.5
E 1354—04a	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter.	402.12.1
E 1592—01	Test Method for Structural Performance of Sheet Metal Roof and Siding Systems by Uniform Static Air Pressure Difference.	1504.3.2

REFERENCED STANDARDS

ASTM—continued

E 1602—03	Guide for Construction of Solid Fuel-burning Masonry Heaters	2112.2
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, 1609.1.2, 1609.1.2.1, 1609.1.2.4, 1609.1.2.4.1, 1715.5.2.2
E 1966—01	Test Method for Fire-resistant Joint Systems.	702.1, 714.3
E 1996—02 or 06 or 09	Specification for Performance of Exterior Windows, Glazed Curtain Walls, Doors, and Storm Shutters Impact by Windborne Debris in Hurricanes	202, 1609.1.2, 1609.1.2.1, 1609.1.2.4, 1609.1.2.4.1, 1715.5.2.2
E 2072—04	Standard Specification for Photoluminescent (Phosphorescent) Safety Markings.	1024.4
E 2203—02	Dense Thermoplastic Elastomers Used for Compression Seals, Gaskets, Setting Blocks, Spacers and Accessories	2411.3.4
E 2273—03	Standard Test Method for Determining the Drainage Efficiency of Exterior Insulation and Finish Systems (EIFS) Clad Wall Assemblies.	1408.4.1
E 2307—04e01	Standard Test Method for Determining Fire Resistance of Perimeter Fire Barrier Systems Using Intermediate-scale, Multistory Test Apparatus.	714.4
E 2404—07a	Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Vinyl Wall or Ceiling Coverings to Assess Surface Burning Characteristics	803.1.4
E 2568—07	Standard Specification for PB Exterior Insulation and Finish Systems (EIFS)	1408.2
E 2570—07	Standard Test Method for Evaluating Water-resistive Barrier (WRB) Coatings Used Under Exterior Insulation and Finish Systems (EIFS) for EIFS with Drainage.	1408.4.1.1, 1704.12.1
E 2573—07	Standard Practice for Specimen Preparation and Mounting of Site-fabricated Stretch Systems to Assess Surface Burning Characteristics	803.9
F 547—01	Terminology of Nails for Use with Wood and Wood-based Materials.	Table 2506.2
F 851—87 (2000)	Standard Test Method for Self-Rising Seat Mechanisms	1028.10
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
F 1667—05	Specification for Driven Fasteners: Nails, Spikes and Staples	Table 720.1(2), Table 720.1(3), 1507.2.6, 2303.6, Table 2506.2
F 2006—00 (2005)	Standard/Safety Specification for Window Fall Prevention Devices for Nonemergency Escape (Egress) and Rescue (Ingress) Windows	1405.13.2
F 2090—01a (2007)	Specification for Window Fall Prevention Devices with Emergency Escape (Egress) Release Mechanisms	1405.13.2
F 2200—05	Standard Specification for Automated Vehicular Gate Construction	3110.3
G 53—96	Practice for Operating Light-and Water-Exposure Apparatus (Fluorescent UV-Condensation Type) for Exposure of Nonmetallic Materials	424.2.17.1.15
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
G 60—01	Standard Practice for Conducting Cyclic Humidity Tests	2319.17.2.2.8
G 152—06	Practice for Operating Open Flame Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials	1504.6
G 154—05	Practice for Operating Fluorescent Light Apparatus for UV Exposure of Nonmetallic Materials	1504.6
G 155—05a	Standard Practice for Operating Xenon Arc Light Apparatus for Exposure of Non-Metallic Materials.	2612.2

AWCI

Association of the Wall and Ceiling Industry
513 West Broad Street, Suite 210
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 Thin Film Intumescent Fire-resistive Materials; an Annotated Guide, First Edition	1704.13

AWPA

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

Standard reference number	Title	Referenced in code section number
C1—03	All Timber Products—Preservative Treatment by Pressure Processes.	1505.6, 2314.4.5
C3—99	Piles—Preservative Treatment by Pressure Processes.	1823.1.3

AWPA—continued

M4—06	Standard for the Care of Preservative-Treated Wood Products	1810.3.2.4.1, 1823.1.4, 2314.4.5
U1—07	USE CATEGORY SYSTEM: User Specification for Treated Wood Except Section 6, Commodity Specification H	1403.5, Table 1507.9.6, 1807.1.4, 1807.3.1, 1809.12, 1810.3.2.4.1, 1823.1.3, 2303.1.8, 2304.11.2, 2304.11.4, 2304.11.6, 2304.11.7, 2314.4.5, 2315.1.9, 2325.3

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 . . . . .	.1922.4.4, 1922.4.5, 1926.4.6, 1926.4.8, 2107.4, 2119.1.1, 2214.3, 2122.4.2
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—06	Power Operated Pedestrian Doors . . . . .	.1008.1.4.2
A 156.19—02	Standard for Power Assist and Low Energy Operated Doors . . . . .	.1008.1.4.2

CGSB

Canadian General Standards Board
Place du Portage 111, 6B1
11 Laurier Street
Gatineau, Quebec, Canada KIA 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
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

CPA

Composite Panel Association
19465 Deerfield Avenue, Suite 306
Leesburg, VA 20176

Standard reference number	Title	Referenced in code section number
ANSI A135.4—2004	Basic Hardboard . . . . .	.1404.3.1, 2303.1.6
ANSI A135.5—2004	Prefinished Hardboard Paneling . . . . .	.2303.1.6, 2304.6.2
ANSI A135.6—1998	Hardboard Siding . . . . .	.1404.3.2, 2303.1.6

REFERENCED STANDARDS

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	2406.2, Table 2406.2(1), 2406.3.1, 2407.1, 2407.1.4.1, 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
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
Mississauga, Ontario Canada L4W 5N6

Standard reference number	Title	Referenced in code section number
101/I.S.2/A440—08	Specifications for Windows, Doors and Unit Skylights	1715.5.1, 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 1507.8.5, Table 1507.9.6

DASMA

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

Standard reference number	Title	Referenced in code section number
ANSI/DASMA 107—98 (R200)	Room Fire Test Standard for Garage Doors Using Foam Plastic Insulation	2603.4.1.9
ANSI/DASMA 108—05	Standard Method for Testing Sectional Garage Doors and Rolling Doors: Determination of Structural Performance Under Uniform Static Air Pressure Difference	1715.5.3.1
ANSI/DASMA 115—05	Standard Method for Testing Sectional Garage Doors and Rolling Doors: Determination of Structural Performance Under Missile Impact and Cyclic Wind Pressure	202, 1609.1.2, 1609.1.2.2

DECO

Document Engineering Co., Inc.
5210 Stagg Street
Van Nuys, CA 91401

Standard reference number	Title	Referenced in code section number
ANSI Z 358.1 04	Emergency Eyewash and Shower Equipment.	Table 420.3.18.1

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
PS-1—07	Construction and Industrial Plywood.	2303.1.4, 2304.6.2, Table 2304.7(4), Table 2304.7(5), Table 2306.2.1(1), Table 2306.2.1(2), 2314.4.6, 2315.1.2
PS-2—04	Performance Standard for Wood-based Structural-use Panels	2303.1.4, 2304.6.2, Table 2304.7(5), Table 2306.2.1(1), Table 2306.2.1(2), 2314.4.6, 2315.1.2
PS 20—05	American Softwood Lumber Standard.	1810.3.2.4, 2302.1, 2303.1.1, 2314.4.6, 2315.1.8
PS56	Structural Glued Laminated Timber.	2314.4.6

DOL/OSHA

Department of Labor
Occupational Safety and Health Administration
Frances Perkins Building
200 Constitution Avenue, NW
Washington, DC 20210

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

DOT

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 Parts 100-185-2005	Hazardous Materials Regulations	307.2
49 CFR Parts 173.137 (2005)	Shippers—General Requirements for Shipments and Packaging—Class 8—Assignment of Packing Group	307.2
49 CFR—1998	Specification of Transportation of Explosive and Other Dangerous Articles, UN 0335, UN 0336 Shipping Containers	307.2

EN

European Committee for Standardization (EN)
Central Secretariat
Rue de Stassart 36
B-10 50 Brussels

Standard reference number	Title	Referenced in code section number
EN 1081-98	Resilient Floor Coverings—Determination of the Electrical Resistance	406.5.2

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
44CFR Part 59	National Flood Insurance Program General Provisions	1612.2
44CFR Part 60	Criteria for Land Management and Use	1612.2
FIA-TB11—01	Crawlspace Construction for Buildings Located in Special Flood Hazard Areas	1805.1.2.1

REFERENCED STANDARDS

FGI

Facility Guidelines Institute
1919 McKinney Avenue
Dallas, Texas 75201
www.fgiguideines.org

Standard reference number	Title	Referenced in code section number
HHCF—10	Guideline for the Design and Construction of Health Care Facilities	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

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

Florida Codes

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

Standard reference number	Title	Referenced in code section number
FBC-Accessibility—2012	Florida Building Code, Accessibility	101.4.7, 104.11.3, 202, 303.1, 403.1.1, 406.2.2, 412.3.6, 423.10.2.8.7, 423.27.4, 427.1.4.1.1, 427.1.4.4.1, 427.1.4.4.2, 437.3.2.1, 438.7, 907.1.4, 907.9, 1007.1, 1008.1, 1009.4.5, 1009.5, 1009.6, 1009.6.4, 1009.16, 1010.1, 1010.3, 1010.6, 1010.6.1, 1010.6.3, 1010.9, 1012.3, 1012.6, 1101.1.1, 1208.2, Table 2703, 3001.3
FBC-Energy Conservation—2010	Florida Building Code, Energy Conservation	101.4.7, 1301.1.1, Table 2703
FBC-Existing—2010	Florida Existing Building Code	202, 419.1.3, 420.1.3, 421.1.3, 1009.4.2, Table 1612.1, Table 2703, 3401.1
FFPC—2010	Florida Fire Prevention Code	101.4.5, 102.6, 201.4, 307.1, Table 307.1(1), Table 307.1(2), 307.1.1, 307.2, 403.4.4, 406.6.1, 410.3.6, 412.1, 412.6.1, 413.1, 414.1.1, 414.1.2, 414.1.2.1, 414.2, 414.2.5, Table 414.2.5(1), 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, 415.6.4, 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, 416.4, 420.3.4.1.3, 423.1, 423.2.1, 423.3.2, 423.3.3, 423.3.5, 423.3.6, 423.4, 423.5.13, 423.5.14, 423.6.1, 423.7.7.1, 423.8.1, 423.8.1.3, 423.8.4, 423.9.1, 423.10.6, 423.12.2, 423.13.1, 423.14.2, 423.14.2.1, 423.20.4, 423.21.1, 423.22.1, 423.26.1, 423.27.1, 423.27.9.1, 423.27.10.1, 423.27.15.3, 424.2.1.2, 425.3.4, 425.4.3, 427.1.3.1.1, 427.1.4.1.1, 427.1.4.2.13, 427.1.4.13.2, 427.2.2.1.1, 429.2.1, 429.2.3, 433.4, 437.3, 440.7, 705.8.1, 707.1, 901.2, 901.3, 901.5, 901.6.2, 903.2.7.1, 903.2.11.3.1, Table 903.2.11.6, 903.5, 904.2.1, 905.1, 905.3.6, 905.3.7, 906.1, 906.4, 907.1.1, 907.2.5, 907.2.13.2, 907.2.15, 907.2.16, 907.5.2.2, 907.6.5, 907.8, 909.20, 910.2.2, Table 910.3, 912.3.3, 915.1, 1001.3, 1008.1.9.6, Table 1018.1, 1028.6.2, 1203.4.2, 1203.5, 2603.4.1.12, 3008.2, 3102.1, 3103.1, 3309.2
FBC-FG—2010	Florida Building Code, Fuel Gas	101.4.1, 201.4, Table 307.1(1), 415.6.3, 424.2.1.2, 424.2.15, 425.3.7, 426.3.6.1, 423.3.6.2, Table 1612.1, 2113.11.1.2, 2113.15, Table 2703, 2801.1
FBC-M—2010	Florida Building Code, Mechanical	101.4.2, 201.4, 202, 307.1, Table 307.1(1), 307.2, 402.4.6, 405.1, 406.2.4, 406.4.2, 406.6.3, 406.6.5, 409.3, 412.6.6, 414.1.2, 414.1.2.2, 414.3, 415.6.1.4, 415.6.2, 415.6.2.8, 415.6.3, 415.6.4, 415.8.2.4, 415.8.11.1, 416.3, 419.3.3.5, 424.2.1.2, 430.6.2, 430.7.2, 430.10.2, 438.8, 603.1, 603.1.1, 603.1.2, 708.2, 716.2.2, 716.5.3, 716.5.4, 716.6.1, 716.6.2, 716.6.3, 717.5, 719.1, 719.7, 903.2.11.4, 903.2.12.1, 904.2.1, 904.11, 907.3.1, 908.6, 909.1, 909.10.2, 1015.5, 1018.5.1, 1203.1, 1203.2.1, 1203.4.2, 1203.4.2.1, 1203.5, 1209.3, Table 1612.1, 2304.5, Table 2703, 2801.1 3004.3.1
FBC-P 2010	Florida Building Code, Plumbing	101.4.3, 201.3, 201.4, 415.6.4, 419.3.9.1, 420.3.7.2, 422.2.15.1, 421.3.8.1, 424.2.1.2, 424.2.3, 424.2.8.1, 424.2.13.2, 425.3.2.1, 425.4.2, 426.3.1.1, 426.3.2.1, 427.1.4.1.2, 430.6.1, 603.1.2, 717.5, 903.3.5, 912.5, 1015.5, 1018.5.1, 1206.3.3, 1503.4, 1503.4.3, 1514.4.2, 1514.4.3, 1524.1, Table 1612.1, 1805.4.3, Table 2703, 2901.1, 3305.1
61C-5	Rule 61C, Florida Administrative Code (Bureau of Elevator Safety Regulations)	3001.1
64E	Rule 64E, Florida Administrative Code (Sewage Disposal)	424.1.1, 424.1.2.1, 424.1.10.3, 427.1.3.2.12, 424.1.4.13.2, 427.1.4.13.6, 427.2.3.1, 435.1, 435.4.7, 435.5.1, 435.13.1.1

Florida Codes—continued

FBC-R—2010	Florida Building Code, Residential	101.2, 105.15, 308.2, 310.1, 2308.1, Table 2703
FBC-TPHVHZ—2010	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
	RAS 115 . . . . .	.1518.7
	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
	RAS 128 . . . . .	.1525
	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
	TAS 100A . . . . .	.1523.6.5.2.13
	TAS 101	1523.6.5.2.2.2, 1523.6.2.2.2, 1523.6.5.2.3
	TAS 102	1523.6.5.2.3, 1523.6.5.2.3.2, 1523.6.5.2.3.3, 1523.6.5.2.6.2, 1523.6.5.2.6.3
	TAS 102A	1523.6.5.2.3, 1523.6.5.2.3.2, 1523.6.5.2.3.3, 1523.6.5.2.6.2, 1523.6.5.2.6.3
	TAS 103 . . . . .	.1523.6.5.2.1
	TAS 104 . . . . .	.1523.6.5.2.1
	TAS 105 . . . . .	.1513.1, 1519.7.1, 1521.7, 1521.11
	TAS 106 . . . . .	.1512.4.2.4, 1523.6.5.2.2.4, 1523.6.5.2.3.4, 1523.6.5.2.6.4
	TAS 107 . . . . .	.1507.2.10, Table 1507.2.10, 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, 1715.2, 1715.2.2
	TAS 110	1515.1.4, 1515.2.5, 1520.1, 1520.4, 1523.1.1, 1523.6.2, 1523.6.2.1, 1523.6.3, 1523.6.5.2.4.1, 1523.6.5.2.6, 1523.6.5.2.7, 1523.6.5.2.8, 1523.6.5.2.9, 1523.6.5.2.12, 1523.6.5.2.13.1, 1523.6.5.2.14, 1523.6.5.2.15, 1523.6.5.2.16, 1523.6.5.2.17
	TAS 110A . . . . .	.1523.6.5.2.13
	TAS 111A . . . . .	.1523.6.5.2.14
	TAS 111B . . . . .	.1523.6.5.2.14
	TAS 111C . . . . .	.1523.6.5.2.14
	TAS 112 . . . . .	.1523.6.5.2
	TAS 113 . . . . .	.1518.8.1.1
	TAS 114	1513.1, 1515.1.1, 1515.2.4, 1517.5.1, 1519.5.1, 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
	TAS 115 . . . . .	.1523.6.5.2.6.3
	TAS 116 . . . . .	.1513.1, 1523.6.5.2.2.1, 1523.6.5.2.3.1, 1523.6.5.2.6.1
	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 . . . . .	.1518.9.1, 1523.6.5.2.4.1
	TAS 126 . . . . .	.1521.12
	TAS 135 . . . . .	.1523.6.5.2.6
	TAS 201 . . . . .	.202, 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 203 . . . . .	.202, 1609.1.4
	TAS 301 . . . . .	.1515.1.3

REFERENCED STANDARDS

FM
 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	1508.1, 2603.3, 2603.4.1.5, 2612.3.2.5.2
4470 (1992)	Approval Standard for Class 1 Roof Covers	1504.7, 1515.2.4, 1515.1.1
4471	Approval Standard for Class I Panel Roofs	1515.1.1
4474 (04)	Evaluating the Simulated Wind Uplift Resistance of Roof Assemblies Using Static Positive and/or Negative Differential Pressures	1504.3.1
4880 (2005)	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

FRSA
 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	1507.3.2, 1507.3.3, 1507.3.3.1, 1507.3.6, 1507.3.7, 1507.3.8, 1507.3.9

GA
 Gypsum Association
 810 First Street N.E. #510
 Washington, DC 20002-4268

Standard reference number	Title	Referenced in code section number
GA 216—07	Application and Finishing of Gypsum Panel Products	Table 2508.1, 2509.2
GA 600—06	Fire-resistance Design Manual, 18th Edition	Table 720.1(1), Table 720.1(2), Table 720.1(3)

GSA
 General Services Administration
 1800 F Street, NW
 Washington, DC 20405

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

HPVA
 Hardwood Plywood Veneer Association
 1825 Michael Faraday Drive
 Reston, VA 20190

Standard reference number	Title	Referenced in code section number
HP-1—2004	Standard for Hardwood and Decorative Plywood.	2303.3, 2304.6.2

HUD
 U.S. Department of Housing and Urban Development
 451 7th Street, SW
 Washington, DC 20410

Standard reference number	Title	Referenced in code section number
HUD 24 CFR Part 3280 (1994)	Manufactured Home Construction and Safety Standards.	G201

ICC

International Code Council, Inc.
500 New Jersey Ave, NW
6th Floor
Washington, DC 20001

Standard reference number	Title	Referenced in code section number
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 400—07	Standard on Design and Construction of Log Structures	2301.2
ICC 500—08	ICC/NSSA Standard on the Design and Construction of Storm Shelters	423.1, 423.2
ICC 600—08	Standard for Residential Construction in High Wind Regions	1609.1.1, 1609.1.1.1, 2308.2.1
SBCCI SSTD 11—97	Test Standard for Determining Wind Resistance of Concrete or Clay Roof Tiles	1716.2.1, 1716.2.2
SBCCI SSTD 12—99	Standard for Determining the Wind Resistance from Windborne Debris	202, 423.25.4, 423.25.4.1, 1609.1.2

IESNA

Illuminating Engineering Society of North America
120 Wall Street, 17th Floor,
New York, NY 10005-4001

Standard reference number	Title	Referenced in code section number
ANSI/IESNA RP-28-07	Lighting and the Visual Environment for Senior Living	420.3.22.3

ISO

International Organization for Standardization
ISO Central Secretariat
1 ch, de la Voie-Creuse, 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
800 Roosevelt Road, Bldg. C, Suite 312
Glen Ellyn, IL 60137

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
13750 Sunrise Valley
Herndon, VA 22071-4662

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—07	Standard for Portable Fire Extinguishers	419.4.2.10.2, 420.4.2.10.1.2
11—05	Low Expansion Foam	904.7
12—05	Carbon Dioxide Extinguishing Systems	904.8, 904.11

REFERENCED STANDARDS

NFPA—continued

12A—04	Halon 1301 Fire Extinguishing Systems	904.9
13—07	Installation of Sprinkler Systems	402.4.6, 431, 708.2, 903.3.1.1, 903.3.2, 903.3.5.1.1, 903.3.5.2, 904.11, 905.3.4, 907.6.3, 1613.6.3, 2121.2.12.8
13D—07	Installation of Sprinkler Systems in One- and Two-family Dwellings and Manufactured Homes	903.3.1.3, 903.3.5.1.1
13R—07	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—07	Installation of Standpipe and Hose System	905.2, 905.3.4, 905.4.2, 905.6.2, 905.8
16—07	Installation of Foam-water Sprinkler and Foam-water Spray Systems	904.7, 904.11
17—02	Dry Chemical Extinguishing Systems	904.6, 904.11
17A—02	Wet Chemical Extinguishing Systems	904.5, 904.11
20—07	Installation of Stationary Pumps for Fire Protection	913.1, 913.2.1, 913.5
30—08	Flammable and Combustible Liquids Code	415.3, 423.20.4.1
31—06	Installation of Oil-burning Equipment	2113.15
32—07	Dry Cleaning Plants	415.6.4
40—07	Storage and Handling of Cellulose Nitrate Film	409.1
58—08	Liquefied Petroleum Gas Code	415.6.3
61—08	Prevention of Fires and Dust Explosions in Agricultural and Food Product Facilities	415.6.1
70—08	National Electrical Code	108.3, 415.8.2.8.2, 904.3.1, 907.6.1, 909.12.1, 909.16.3, 1205.4.1, 2701.1, 3401.3, H106.1, H106.2, K101, K111.1
72—02	National Fire Alarm Code	423.7.7, 436.7.1.1, 436.7.1.3, 436.7.2, 436.10.5.1, 436.10.5.2, 901.6, 903.4.1, 904.3.5, 907.2, 907.2.5, 907.2.11, 907.2.13.2, 907.3, 907.3.3, 907.3.4, 907.5.2.1.2, 907.5.2.2, 907.6, 907.6.1, 907.6.5, 907.7, 907.7.1, 907.7.2, 911.1.5, 3006.5, 3007.6
80—07	Fire Doors and Other Opening Protectives	410.3.5, 508.2.5.2, 715.4, 715.4.5, 715.4.6, 715.4.7.1, 715.4.8.2, 715.5, 715.5.5, 1008.1.4.3
85—07	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
96—04	Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations	436.6.2
99—05	Standard for Health Care Facilities	419.3.18, 419.3.18.8, 4203.18.1, 420.3.20.2, 420.3.25.1
101—09	Life Safety Code	423.6.1, 423.14.2.1, 423.27.9.1, 423.27.10.1, 427.1.3.1.1, 427.1.4.2.13, 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, 903.2.11.3.1, 903.6.2
105—07	Standard for the Installation of Smoke Door Assemblies	405.4.2, 715.4.3.1, 909.20.4.1
110—05	Emergency and Standby Power Systems	419.3.18, 419.3.18.8, 420.3.25, 1006.2.33, 421.3.13.1, 1006.2.3.3, 4006.2.3.3,
111—05	Stored Electrical Energy Emergency and Standby Power Systems	1006.2.3.3
120—04	Coal Preparation Plants	415.6.1
170—06	Standard for Fire Safety and Emergency Symbols	1024.2.6.1
211—06	Chimneys, Fireplaces, Vents and Solid Fuel-burning Appliances	2112.5
252—03	Standard Methods of Fire Tests of Door Assemblies	715.3, 715.4.1, 715.4.2, 715.4.3, 715.4.7.3.1
253—06	Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source	402.12.1, 406.6.4, 804.2, 804.3
257—07	Standard for Fire Test for Window and Glass Block Assemblies	715.3, 715.4.3.2, 715.5, 715.5.1, 715.5.2, 715.5.9.1
259—04	Test Method for Potential Heat of Building Materials	2603.4.1.10, 2603.5.3, 2612.3.2.4.4
265—07	Method of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Wall Coverings on Full Height Panels and Walls	803.1.3, 803.1.3.1
268—07	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, D105.1
285—06	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—06	Standard Method of Fire Test for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth	402.16.4, 803.1.2, 803.1.2.1, 803.9, 2603.4, 2603.9
288—07	Standard Method of Fire Tests of Floor Fire Door Assemblies Installed Horizontally in Fire-resistance-rated Floor Systems	712.8
303—06	Fire Protection Standards for Marinas and Boatyards	905.3.7
409—04	Aircraft Hangars	412.4.6, Table 412.4.6, 412.4.6.1, 412.6.5
418—06	Standard for Heliports	412.7.4
484—06	Combustible Metals	415.6.1
654—06	Prevention of Fire & Dust Explosions from the Manufacturing, Processing and Handling of Combustible Particulate Solids	415.6.1
655—07	Prevention of Sulfur Fires and Explosions	415.6.1

NFPA—continued

664—07	Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities	415.6.1
701—04	Standard Methods of Fire Tests for Flame-propagation of Textiles and Films	402.12.1, 410.3.6, 801.1.4, 806.1, 806.1.2, 806.2, 3102.3, 3102.3.1, 3102.6.1.1, 3105.4, D102.2.8, H106.1.1
704—07	Standard System for the Identification of the Hazards of Materials for Emergency Response	414.7.2, 415.2
780—04	Installation of Lighting Systems	419.3.15.1, 420.3.27.1, 423.17.7
1124—06	Manufacture, Transportation and Storage of Fireworks and Pyrotechnic Articles	415.3.1
2001—08	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

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
209 W. Jackson Boulevard, Suite 500
Chicago, IL 60606-6938

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
8601 North Black Canyon Highway, Suite 103
Phoenix, AZ 85021

Standard reference number	Title	Referenced in code section number
PTI—2007	Standard Requirements for Analysis of Shallow Concrete Foundations on Expansive Soils, Third Edition	1808.6.2
PTI—2007	Standard Requirements for Design of Shallow Post-tensioned Concrete Foundation on Expansive Soils, Second Edition	1808.6.2

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

Standard reference number	Title	Referenced in code section number
ANSI/MH16.1—08	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

SDI

Steel Deck Institute
P. O. Box 25
Fox River Grove, IL 60021

Standard reference number	Title	Referenced in code section number
ANSI/NC1.0—06	Standard for Noncomposite Steel Floor Deck	2209.2.2, 2209.2.2.1
ANSI/RD1.0—06	Standard for Steel Roof Deck.	2209.2.3
DDP	Deck Damage and Penetrations	2214.3
DDM—03	Diaphragm Design Manual	2214.3, 2222.4
Number 31	Design Manual For Composite Decks, Form Decks and Roof Decks	2214.3
MOC2	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

Standard reference number	Title	Referenced in code section number
ANSI A250.13—03	Testing and Rating of Severe Windstorm Resistant Components For Swinging Door Assemblies	1609.1.3, 1715.5.3.3.1

SFPA

Southern Forest Products Association
PO Box 641700
Kenner, LA 70064-1700

Standard reference number	Title	Referenced in code section number
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

Standard reference number	Title	Referenced in code section number
SFPE	Engineering Guide to Performance-Based Fire Protection Analysis and Design of Buildings	104.11

SJI

Steel Joist Institute
1173B London Links Drive
Forest, VA 24551

Standard reference number	Title	Referenced in code section number
CJ-1.0—06	Standard Specification for Composite Steel Joists, CJ-series	1604.3.3, 2203.2, 2206.1
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

SPRI

Single-Ply Roofing Institute
411 Waverly Oaks Road, Suite 331B
Waltham, MA 02452

Standard reference number	Title	Referenced in code section number
ES-1—03	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

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

REFERENCED STANDARDS

TIA

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

Standard reference number	Title	Referenced in code section number
TIA-222-G—05	Structural Standards for Steel Antenna Towers and Antenna Supporting Structures including-Addendum 1, 222-G-1, Dated 2007.	1609.1.1, 3108.1, 3108.2

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
0302—07	Standard Method for Determining the Sound Transmission Class Rating for Masonry Walls	1207.2.1
402—08	Building Code Requirements for Masonry Structures	1405.6, 1405.6.2, 1405.10, 1604.3.4, Table 1703.4.5.3, 1704.5, 1704.5.1, Table 1704.5.1, 1704.5.2, 1704.5.3, 1807.1.6.3.2, 1808.9, 2101.2.2, 2101.2.3, 2101.2.4, 2101.2.5, 2101.2.6, 2103.1.3.6, 2106.1, 2107.1, 2107.2, 2107.3, 2107.4, 2107.5, 2108.1, 2108.2, 2108.3, 2109.1, 2109.1.1, 2109.2, 2109.2.1, 2109.3, 2110.1
602—08	Specification for Masonry Structures.	1405.6.1, Table 1704.5.1, Table 1704.5.3, 1807.1.6.3, 2103.8, 2103.11, 2103.12, 2103.13, 2104.1, 2104.1.1, 2104.1.2, 2104.1.3, 2104.2, 2104.3, 2104.4, 2105.2.2.1.1, 2105.2.2.1.2, 2105.2.2.1.3

TPI

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

Standard reference number	Title	Referenced in code section number
TPI 1—2007	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/WTCA BCSI—06	Building Component Safety Information Guide to Good Practice for Handling, Installing, Restraining and Bracing of Metal Plate Connected Wood Trusses [A Joint Publication with WTCA Representing the Structural Building Components Industry].	2314.4.9, 2319.17.2.4.1, 2319.17.2.4.3

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—06	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
181—96	Standard for Factory-made Air Ducts and Air Connectors	419.3.6.4, 421.3.6.3
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—06	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—05	Fire Testing of Fire Extinguishing Systems for Protection of Restaurant Cooking Areas — with Revisions through December 1998.	904.11
555—2006	Fire Dampers—with Revisions through January 2002.	716.3

UL—continued

555C—2006	Ceiling Dampers	716.3, 716.6.2
555S—99	Smoke Dampers—with Revisions through January 2002	716.3, 716.3.1.1
580—2006	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—04	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—06	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
1069	7 th edition	420.3.25
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—03	Fire Tests of Through-penetration Fire stops—with Revisions through August 2000	712.3.1.2, 712.4.1.1.2, 712.5
1482—96	Solid-fuel Type Room Heater—with Revisions through January 2000	2112.2, 2112.5
1703—02	Flat-Plate Photovoltaic Modules and Panels—with Revisions through April 2008	1507.17.1
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—2001	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—04	Uplift Tests for Roof Covering Systems—with Revisions through November 2002	1504.3.1
1975—06	Fire Test of Foamed Plastics Used for Decorative Purposes	402.10, 402.11.1, 402.15.5
2017—04	Standards for General-purpose Signaling Devices and Systems—with Revisions through October 13, 2009	424.2.17.1.9
2034—96	Standard for Single and Multiple Station CO Alarms	202
2075—07	Gas and Vapor Detector Sensor	202
2079—04	Tests for Fire Resistance of Building Joint Systems	702.1, 713.3, 713.6
2200—04	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 Underwriters Road
Toronto, Ontario, Canada M1R3B4

Standard reference number	Title	Referenced in code section number
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

Standard reference number	Title	Referenced in code section number
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
AAMA/WDMA/CSA 101/I.S.2/A440—08	Specifications for Windows, Doors and Unit Skylights	1715.5.1, 2405.5

WRI

Wire Reinforcement Institute, Inc.
 942 Main Street, Suite 300
 Hartford, CT 06103

Standard reference number	Title	Referenced in code section number
WRI/CRSI—81	Design of Slab-on-ground Foundations—with 1996 Update.	1808.6.2