

CHAPTER 35

REFERENCED STANDARDS

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This chapter lists the standards that are referenced in various sections of this document. The standards are listed herein by the promulgating agency of the standard, the standard identification, the effective date and title, and the section or sections of this document that reference the standard. The application of the referenced standards shall be as specified in Section 102.4.

AA		Aluminum Association 900 - 19th Street N.W., Suite 300 Washington, DC 20006
Standard reference number	Title	Referenced in code section number
ADM 1—00	Aluminum Design Manual: Part 1-A Aluminum Structures, Allowable Stress Design; and Part 1-B—Aluminum Structures, Load and Resistance Factor Design of Buildings and Similar Type Structures.	Chapter 16 1604.2.5, 2002.1
ASM 35—00	Aluminum Sheet Metal Work in Building Construction (Fourth Edition)	2002.1

AAMA		American Architectural Manufacturers Association 1827 Waldon Office Square, Suite 550 Schaumburg, IL 60173
Standard reference number	Title	Referenced in code section number
1402—86	Standard Specifications for Aluminum Siding, Soffit and Fascia	1404.5.1
101/1.5.2/A440—05	Specifications for Windows, Doors and Unit Skylights	1714.5.1, 2405.5

ACI		American Concrete Institute P.O. Box 9094 Farmington Hills, MI 48333-9094
Standard reference number	Title	Referenced in code section number
216.1—97	Standard Method for Determining Fire Resistance of Concrete and Masonry Construction Assemblies	Table 720.1(2), 721.1
318—02	Building Code Requirements for Structural Concrete	1604.3.2, Table 1704.3, 1704.4.1, Table 1704.4, 1708.3, 1805.4.2.6, 1805.9, 1808.2.23.1.1, 1808.2.23.2, 1808.2.23.2.1, 1809.2.2.2.2, 1809.2.3.2, 1809.2.3.2.2, 1810.1.2.2, 1812.8, 1901.2, 1901.3, 1901.4, 1902.1, 1903.1, 1904.1, 1904.2.1, 1904.2.2, 1904.2.3, 1904.3, 1904.4, 1905.1.1, 1905.2, 1905.3, 1905.4, 1905.5, 1905.6.2, 1905.6.3, 1905.6.4, 1905.6.5, 1905.7, 1905.8, 1905.9, 1905.10, 1905.11, 1905.12, 1905.13, 1906.1, 1906.2, 1906.3, 1906.4, 1907.1, 1907.2, 1907.3, 1907.4, 1907.5, 1907.6, 1907.7.1, 1907.7.2, 1907.7.3, 1907.7.4, 1907.7.5, 1907.8, 1907.9, 1907.10, 1907.11, 1907.12, 1907.13, 1908, 1908.1, 1908.1.1, 1908.1.2, 1908.1.3, 1908.1.4, 1908.1.5, 1908.1.6, 1908.1.7, 1908.1.8, 1908.1.9, 1908.1.10, 1908.1.11, 1908.1.12, 1908.1.13, 1908.1.14, 1908.1.15, 1908.1.16, 1909.1, 1909.3, 1909.4, 1909.5, 1909.6, 1912.1, 2108.3, 2205.3
530—02	Building Code Requirements for Masonry Structures	1405.5, 1405.5.2, 1405.9, 1604.3.4, 1704.5, 1704.5.1, Table 1704.5.1, 1704.5.2, 1704.5.3, Table 1704.5.3, 1708.1.1, 1708.1.2, 1708.1.3, 1708.1.4, 1805.5.2, 1812.7, 2101.2.2, 2101.2.3, 2101.2.4, 2101.2.5, 2101.2.6, 2103.1.3.6, 2106.1, 2106.1.1, 2106.1.1.1, 2106.1.1.2, 2106.1.1.3, 2106.3, 2106.4, 2106.5, 2106.6, 2107.1, 2107.2, 2107.3, 2107.4, 2107.5, 2107.6, 2107.7, 2107.8, 2108.1, 2108.2, 2108.3, 2108.4, 2109.1, 2109.2.3.1, 2109.7.3
530.1—02	Specifications for Masonry Structures	1405.5.1, Table 1704.5.1, Table 1704.5.3, 2103.1.3.7, 2104.1, 2104.1.1, 2104.3, 2104.4

TG/T1.1-01 Acceptance Criteria for Moment Frames Based on Testing		CHAPTER 19
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	2301.2, 2308.1, 2308.2.1
T.R. No. 7—87	Technical Report—Basic Requirements for Permanent Wood Foundation System	1805.4.6, 1807.2, 2304.9.5

AASHTO

American Association of State Highway and Transportation Officials

AASHTO Standard

Standard Specifications for Highway Bridges, 17th Edition, 2002.

CHAPTER 18, 23

AF&PA	American Forest & Paper Association, 1111 19th St, NW, Suite 800, Washington, DC 20036	
AF&PA/ASCE 16-99 16-95	Standard for Load and Resistance Factor Design (LRFD) for Engineered Wood Construction	
AF&PA/NDS-01	National Design Specification (NDS) for Wood Construction with 2001 Supplement	
AF&PA ASD Panel Supplement - 2001	ASD Wood Structural Panels Supplement, Manual for Engineered Wood Construction	
AF&PA LRFD Lumber Supplement - 1996	LRFD Wood Structural Lumber Supplement, Manual for Engineered Wood Construction	
AF&PA LRFD Connections Supplement - 1996	LRFD Wood Structural Connections Supplement, Manual for Engineered Wood Construction	
AF&PA LRFD Laminated Timber Supplement - 1996	LRFD Wood Structural Glued Laminated Timber Supplement, Manual for Engineered Wood Construction	
AF&PA LRFD Panel Supplement - 1996	LRFD Wood Structural Panels Supplement, Manual for Engineered Wood Construction	

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NDS ~~101~~ AF&PA—continued **2001** **CHAP 7, 17, 18, 23**
National Design Specification (NDS) for Wood Construction with 2005 Supplement. 721.6.3.2, 1713.1.1, 1715.1.4, 1805.4.5, 1809.1.4, 2302.1, 2304.1.2, 2306.1, 2306.2.1, 2306.3.1, Table 2306.3.1, Table 2306.3.2, Table 2306.4.1, Table 2306.4.4, 2306.3.4, 2306.3.5, 2306.4.1, 2307.1, 2307.1.1
AF&PA—93 Span Tables for Joists and Rafters. 2306.1.1, 2308.8, 2308.10.2, 2308.10.5 **CHAP 23**
SDRW5—05 AF&PA Supplement—Special Design Provisions for Wind and Seismic. 2305.1

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
A135.5—2004	Prefinished Hardboard Paneling.	2303.1.6, 2304.6.2
A135.6—1998	Hardboard Siding.	1404.3.2, 2303.1.6

AISC		American Institute of Steel Construction One East Wacker Drive, Suite 3100 Chicago, IL 60601-2001
Standard reference number	Title	Referenced in code section number
341—05	Seismic Provisions for Structural Steel Buildings, including Supplement No. 1 dated 2006.	1613.6.2, 1707.2, 1708.4, 2205.2.1, 2205.2.2, 2205.3, 2205.3.1
360—05	Specification for Structural Steel Buildings.	1604.3.3, Table 1704.3, 2203.2, 2205.1, 2205.3

AISI		American Iron and Steel Institute 1140 Connecticut Avenue Suite 705 Washington, DC 20036
Standard reference number	Title	Referenced in code section number
NAS—01	North American Specification for the Design of Cold-formed Steel Structural Members, including 2004 Supplement.	CHAPTER 16, 22 1604.3.3, 2209.1, 2210.1
General—04	Standard for Cold-formed Steel Framing—General Provisions.	1604.3.3, 2210.1
Header—04	Standard for Cold-formed Steel Framing—Header Design.	2210.2 CHAP 22
Lateral—04	Standard for Cold-formed Steel Framing—Lateral Design.	2210.3 CHAP 22
PM—01	Standard for Cold-formed Steel Framing—Prescriptive Method for One- and Two-family Dwellings, including 2004 Supplement.	2210.5 CHAPTER 22
Truss—04	Standard for Cold-formed Steel Framing—Truss Design.	1604.3.3, 2210.3 CHAP 16, 22
WSD—04	Standard for Cold-formed Steel Framing—Wall Stud Design.	2210.4 CHAP 22

AITC		American Institute of Timber Construction Suite 140 7012 S. Revere Parkway Englewood, CO 80112
Standard reference number	Title	Referenced in code section number
AITC Technical Note 7—96	Calculation of Fire Resistance of Glued Laminated Timbers.	721.6.3.3
AITC 104—03	Typical Construction Details.	2306.1 CHAP 23
AITC 110—01	Standard Appearance Grades for Structural Glued Laminated Timber.	2306.1
AITC 113—01	Standard for Dimensions of Structural Glued Laminated Timber.	2306.1
AITC 117—04	Standard Specifications for Structural Glued Laminated Timber of Softwood Species.	2306.1
AITC 119—96	Standard Specifications for Structural Glued Laminated Timber of Hardwood Species.	2306.1

AITC A190.1-92 STRUCTURAL GLUED Laminated Timber CHAP 23

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AITC—continued

AITC 200—04	Manufacturing Quality Control Systems Manual for Structural Glued Laminated Timber	2306.1
ANSI/AITC A 190.1—02	Structural Glued Laminated Timber	2303.1.3, 2306.1

ALI

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

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

ANSI

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

Standard reference number	Title	Referenced in code section number
A13.1—96 (Reaffirmed 2002)	Scheme for the Identification of Piping Systems	415.8.6.4
A108.1A—99	Installation of Ceramic Tile in the Wet-set Method, with Portland Cement Mortar	2103.10
A108.1B—99	Installation of Ceramic Tile, quarry Tile on a Cured Portland Cement Mortar Setting Bed with Dry-set or Latex-portland Mortar	2103.10
A108.4—99	Installation of Ceramic Tile with Organic Adhesives or Water-cleanable Tile-setting Epoxy Adhesive	2103.10.6
A108.5—99	Installation of Ceramic Tile with Dry-set Portland Cement Mortar or Latex-portland Cement Mortar	2103.9.3, 2103.10.1, 2103.10.2
A108.6—99	Installation of Ceramic Tile with Chemical-resistant, Water Cleanable Tile-setting and -grouting Epoxy	2103.10.3
A108.8—99	Installation of Ceramic Tile with Chemical-resistant Furan Resin Mortar and Grout	2103.10.4
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
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 97.1—84 (R1994)	Safety Glazing Materials Used in Buildings—Safety Performance Specifications and Methods of Test (Reaffirmed 1994)	2406.1.2, 2409.1

APA

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

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Standard reference number	Title	Referenced in code section number
APA PDS—04	Panel Design Specification	2306.1, 2306.3.1, 2306.4.1
APA PDS Supplement 1—90	Design and Fabrication of Plywood Curved Panels (revised 1995)	2306.1
APA PDS Supplement 2—92	Design and Fabrication of Plywood-lumber beams (revised 1998)	2306.1
APA PDS Supplement 3—90	Design and Fabrication of Plywood Stressed-skin Panels (revised 1996)	2306.1
APA PDS Supplement 4—90	Design and Fabrication of Plywood Sandwich Panels (revised 1993)	2306.1
APA PDS Supplement 5—95	Design and Fabrication of All-plywood Beams (revised 1995)	2306.1

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APA—continued

EWS R540—96	Builders Tips: Proper Storage and Handling of Glulam Beams	2306.1
EWS S475—01	Glued Laminated Beam Design Tables	2306.1
EWS S560—03	Field Notching and Drilling of Glued Laminated Timber Beams	2306.1
EWS T300—02	Glulam Connection Details	2306.1
EWS X440—00	Product Guide—Glulam	2306.1
EWS X450—01	Glulam in Residential Construction—Western Edition	2306.1

ASAE

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

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

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, 2209.2
5—05	Building Code Requirements for Masonry Structures	1405.5, 1405.5.2, 1405.9, 1604.3.4, 1704.5, 1704.5.1, Table 1704.5.1, 1704.5.2, 1704.5.3, Table 1704.5.3, 1708.1.1, 1708.1.2, 1708.1.3, 1708.1.4, 1805.5.2, 1812.7, 2101.2.2, 2101.2.3, 2101.2.4, 2101.2.5, 2101.2.6, 2103.1.3.6, 2106.1, 2106.1.1, 2106.1.1.1, 2106.1.1.2, 2106.1.1.3, 2106.3, 2106.4, 2106.5, 2106.6, 2107.1, 2107.2, 2107.3, 2107.4, 2107.5, 2107.6, 2107.7, 2170.8, 2108.1, 2108.2, 2108.3, 2108.4, 2109.1, 2109.2.3.1, 2109.7.3
6—05	Specifications for Masonry Structures	1405.5.1, Table 1704.5.1, Table 1704.5.3, 1805.5.2.2, 2103.13.7, 2104.1, 2104.1.1, 2104.3, 2104.4
7—05	Minimum Design Loads for Buildings and Other Structures including Supplement No. 1 and excluding Chapter 14 and Appendix 11A	1602.1, 1604.3, 1604.10, 1605.1, 1605.2.2, 1605.3.1.2, 1605.3.2, 1605.4, 1607.11.1, 1608.1, 1608.2, 1609.1.1, 1609.1.2, 1609.3, 1609.5.1, 1609.5.3, 1611.2, 1612.2, 1613.1, 1613.2, Table 1613.5.3(1), Table 1613.5.3(2), 1613.5.6, 1613.5.6.1, 1613.5.6.2, 1613.6, 1613.6.1, 1613.6.2, 1801.2.1, 1802.2.7, 2205.2.1, 2205.3, 2205.3.1, 2208.1, 2305.1.5, 2305.2.5, 2305.3.1, 2306.4.5, Table 2306.4.5, Table 2308.10.1
8—02	Standard Specification for the Design of Cold-formed Stainless Steel Structural Members	1604.3.3, 2209.1
19—96	Structural Applications of Steel Cables for Buildings	2207.1, 2207.2
24—05	Flood Resistant Design and Construction	1203.3.2, 1612.4, 1612.5, 3001.2
29—05	Standard Calculation Methods for Structural Fire Protection	721.1
32—01	Design and Construction of Frost Protected Shallow Foundations	1805.2.1

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—04	Safety Code for Elevators and Escalators with A17.1a-2005 addenda and A17.1S Supplement 2005	1007.4, 1607.8.1, 3001.2, 3001.4, 3002.5, 3003.2, 3409.8.2
A18.1—03	Safety Standard for Platform Lifts and Stairway Chairlifts	1109.7, 2702.2.6, 3409.8.3
A90.1—03	Safety Standard for Belt Manlifts	3001.2
A112.18.19.8M—1987	Suction Fittings for Use in Swimming Pools, Wading Pools, Spas, Hot Tubs and Whirlpool Bathing Appliances	3109.5.1
A112.19.17—2002	Manufactured Safety Vacuum Release Systems (SVRS) for Residential and Commercial Swimming Pool, Spa, Hot Tub and Wading Pool	3109.5.2

ASME—continued

B16.18—2001	Cast Copper Alloy Solder Joint Pressure Fittings.	909.13.1
B16.22—2001	Wrought Copper and Copper Alloy Solder Joint Pressure Fittings.	909.13.1
B20.1—2003	Safety Standard for Conveyors and Related Equipment	3001.2, 3005.3
B31.3—2002	Process Piping	415.8.6.1

ASTM

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

Standard reference number	Title	Referenced in code section number
A 6/A 6M—04a	Specification for General Requirements for Rolled Steel, Structural Steel Bars, Plates, Shapes, and Sheet Piling	Table 1704.3
A 36/A 36M—04	Specification for Carbon Structural Steel	1809.3.1, 2103.13.5
A 82—02	Specification for Steel Wire, Plain, for Concrete Reinforcement	2103.13.5, 2103.13.6
A 123/A 123M—02	Specification for Zinc (Hot-dip Galvanized) Coating on Iron and Steel Products	2103.13.7.2
A 153—03	Specification for Zinc Coating (Hot-dip) on Iron and Steel Hardware	2103.13.7.2, 2304.9.5
A 185—02	Specification for Steel Welded Wire Reinforcement, Plain for Concrete	2103.13.4, 2103.13.5
A 240—04	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), 2103.13.5
A 252—98 (2002)	Specification for Welded and Seamless Steel Pipe Piles	1809.3.1, 1810.6.1, 1810.8.2
A 283/A 283M—03	Specification for Low and Intermediate Tensile Strength Carbon Steel Plates	1809.3.1, 1810.6.1
A 307—03	Specification for Carbon Steel Bolts and Studs, 60,000 psi Tensile Strength	1911.1, 2103.13.5
A 416/A 416M—02	Specification for Steel Strand, Uncoated Seven-wire for Prestressed Concrete	1809.2.3.1, 2103.13.6
A 421/A 421M—02	Specification for Uncoated Stress-relieved Steel Wire for Prestressed Concrete	2103.13.6
A 435/A 435M—90 (2001)	Specification for Straight-beam Ultrasonic Examination of Steel Plates	1708.4
A 463/A 463M—02a	Specification for Steel Sheet, Aluminum-coated, by the Hot Dip Process	Table 1507.4.3(2)
A 480/A 480M—02	Specification for General Requirements for Flat-rolled Stainless and Heat-resisting Steel Plate, Sheet, and Strip	2103.13.5
A 496—02	Specification for Steel Wire, Deformed for Concrete Reinforcement	2103.13.3
A 497—01	Specification for Steel Welded Reinforcement Deformed, for Concrete	2103.13.4
A 510—03	Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel	2103.13.6
A 568/A 568M—03	Specification for Steel, Sheet, Carbon, and High-strength, Low-alloy, Hot-rolled and Cold-rolled, General Requirements for	Table 1704.3
A 572/A 572M—04	Specification for High-strength Low-alloy Columbium-vanadium Structural Steel	1809.3.1
A 588/A 588M—04	Specification for High-strength Low-alloy Structural Steel with 50 ksi (345 Mpa) Minimum Yield Point to 4 inches (100 mm) Thick	1809.3.1
A 615/A 615M—04a	Specification for Deformed and Plain Billet-steel Bars for Concrete Reinforcement	1708.3, 1810.8.2, 1908.1.5, 2103.13.1, 2103.13.6
A 641/A 641M—03	Specification for Zinc-coated (Galvanized) Carbon Steel Wire	2103.13.7.1
A 653/A 653M—04a	Specification for Steel Sheet, Zinc-coated Galvanized or Zinc-iron Alloy-coated Galvannealed by the Hot-dip Process	Table 1507.4.3(1), Table 1507.4.3(2), 2103.13.7.1
A 690—00a	Standard Specification for High Strength Low-alloy Steel H-piles and Sheet Piling for Use in Marine Environments	1809.3.1
A 706/A 706M—04a	Specification for Low-alloy Steel Deformed and Plain Bars for Concrete Reinforcement	1704.4.1, Table 1704.3, 1908.1.5, 2103.13.1, 2103.13.6, 2108.3
A 722/A 722M—98 (2003)	Specification for Uncoated High-strength Steel Bar for Prestressing Concrete	1810.8.2, 2103.13.6, 2106.1.1.3.1
A 755/A 755M—04	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	2103.13.1
A 775/A 775M—04	Specification for Epoxy-coated Steel Reinforcing Bars	2103.13.1
A 792/A 792M—03	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—02a	Standard Specification for Steel Sheet Zinc-5 percent, Aluminum Alloy-coated by the Hot-dip Process	Table 1507.4.3(2)
A 884—02	Specification for Epoxy-coated Steel Wire and Welded Wire Fabric for Reinforcement	2103.13.7.3
A 898/A 898M—91 (2001)	Specification for Straight Beam Ultrasonic Examination of Rolled Steel Shapes	1708.4
A 899—91 (2002)	Specification for Steel Wire Epoxy-coated	2103.13.7.3

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ASTM—continued

A 913/A 913M—04	Specification for High-strength Low-alloy Steel Shapes of Structural Quality, Produced by Quenching and Self-tempering Process (QST).....	1809.3.1
A 924—04	Standard Specification for General Requirements for Steel Sheet, Metallic-coated by the Hot-dip Process.....	Table 1507.4.3(1)
A 951—02	Specification for Masonry Joint Reinforcement	2103.13.2
A 992—04a	Standard Specification for Structural Shapes.....	1809.3.1
A 996/A 996M—04	Specification for Rail-steel and Axle-steel Deformed Bars for Concrete Reinforcement.....	2103.13.1, 2103.13.6
A 1008/A 1008M—04b	Specification for Steel, Sheet, Cold-rolled, Carbon, Structural, High-strength Low-alloy and High-strength Low-alloy with Improved Formability	2103.13.5
B 42—02e01	Specification for Seamless Copper Pipe, Standard Sizes	909.13.1
B 43—04	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 1507.4.3(1), Table 1507.2.9.2
B 209—04	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 Cold-rolled Copper Sheet and Strip for Building Construction.....	1404.5.2, Table 1507.2.9.2, Table 1507.4.3(1)
B 695—00	Standard Specification for Coatings of Zinc Mechanically Deposited on Iron and Steel.....	2304.9.5
C 5—03	Specification for Quicklime for Structural Purposes	Table 2507.2
C 22/C 22M—00	Specification for Gypsum	Table 2506.2
C 27—98 (2002)	Specification for Standard Classification of Fireclay and High-alumina Refractory Brick	2111.5, 2111.8
C 28/C 28M—00e01	Specification for Gypsum Plasters	Table 2507.2
C 31/31M—98	Practice for Making and Curing Concrete Test Specimens in the Field.....	Table 1704.4
C 33—03	Specification for Concrete Aggregates.....	721.3.1.4, 721.4.1.1.3
C 34—03	Specification for Structural Clay Load-bearing Wall Tile	2103.2
C 35—95 (2001)	Specification for Inorganic Aggregates for Use in Gypsum Plaster.....	Table 2507.2
C 36/C 36M—03	Specification for Gypsum Wallboard	Figure 721.5.1(2), Figure 721.5.1(3), Table 2506.2
C 37/C 37M—01	Specification for Gypsum Lath.....	Table 2507.2
C 55—03	Specification for Concrete Brick.....	Table 721.3.2, 2103.1, 2105.2.2.1.2
C 56—96 (2001)	Specification for Structural Clay Non-load Bearing Tile	2103.2
C 59/C 59M—00	Specification for Gypsum Casting and Molding Plaster.....	Table 2507.2
C 61/C 61M—00	Specification for Gypsum Keene's Cement	Table 2507.2
C 62—04	Specification for Building Brick (Solid Masonry Units Made from Clay or Shale)	2103.2, 2105.2.2.1.1
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F2090—01a	Specification for Window Fall Prevention Devices with Emergency Escape (Egress) Release Mechanisms.	1405.12.2
G 152—04	Practice for Operating Open Flame Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials.	1504.6
G 154—00A	Practice for Operating Fluorescent Light Apparatus for UV Exposure of Nonmetallic Materials.	1504.6
G 155—04	Practice for Operating Xenon Arc Light Apparatus for Exposure of Nonmetallic Materials.	1504.6

AWCI

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

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

AWPA

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

Standard reference number	Title	Referenced in code section number
C1—00	All Timber Products—Preservative Treatment by Pressure Processes.	1505.6
M4—02	Standard for the Care of Preservative-treated Wood Products.	1809.1.2, 2303.1.8
U1—04	USE CATEGORY SYSTEM: User Specification for Treated Wood Except Section 6, Commodity Specification H.	1403.5, 1505.6, Table 1507.9.5, 1805.4.5, 1805.4.6, 1805.7.1, 1809.1.2, 2303.1.8, 2304.11.2, 2304.11.4, 2304.11.6, 2304.11.7

AWS

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

Standard reference number	Title	Referenced in code section number
D1.1—04	Structural Welding Code—Steel.	Table 1704.3, 1704.3.1, 1708.4
D1.3—98	Structural Welding Code—Sheet Steel.	Table 1704.3
D1.4—98	Structural Welding Code—Reinforcing Steel.	Table 1704.3, Table 1704.4

BHMA

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

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

REFERENCED STANDARDS

CGSB

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

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

CSA

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

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

CPSC

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

Standard reference number	Title	Referenced in code section number
16 CFR Part 1201(1977)	Safety Standard for Architectural Glazing Material	2406.1.1, 2406.2.1, 2407.1, 2408.2.1, 2408.3
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

CSSB

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

Standard reference number	Title	Referenced in code section number
CSSB—97	Grading and Packing Rules for Western Red Cedar Shakes and Western Red Shingles of the Cedar Shake and Shingle Bureau	Table 1507.8.4, Table 1507.9.5

DASMA

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

Standard reference number	Title	Referenced in code section number
107—98 (03)	Room Fire Test Standard for Garage Doors Using Foam Plastic Insulation	2603.4.1.9

REFERENCED STANDARDS

DOC

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
PS-1—95	Construction and Industrial Plywood	2303.1.4, 2304.6.2, Table 2304.7(4), Table 2304.7(5), 2306.3.1, Table 2306.3.1, Table 2306.3.2 CHAP 22, 23
PS-2—92	Performance Standard for Wood-based Structural-use Panels	2303.1.4, 2304.6.2, Table 2304.7(5), Table 2306.3.1, 2306.3.1, Table 2306.3.2 11
PS 20—99	American Softwood Lumber Standard	1809.1.1, 2302.1, 2303.1.1

1809.1.1, Chapter 22, 23

DOL

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

Standard reference number	Title	Referenced in code section number
29 CFR Part 1910.1000 (1974)	Air Contaminants	902.1

DOTn

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

Standard reference number	Title	Referenced in code section number
49 CFR—1998	Specification of Transportation of Explosive and Other Dangerous Articles, UN 0335, UN 0336 Shipping Containers	307.2
49 CFR Parts 173.137 (1990)	Shippers—General Requirements for Shipments and Packaging—Class 8—Assignment of Packing Group	307.2

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
FIA-TB11—01	Crawlspace Construction for Buildings Located in Special Flood Hazard Areas	1807.1.2.1

FM

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

Standard reference number	Title	Referenced in code section number
4450 (1989)	Approval Standard for Class 1 Insulated Steel Deck Roofs—with Supplements through July 1992	1504.3.1, 1508.1, 2603.3, 2603.4.1.5
4470 (1992)	Approval Standard for Class 1 Roof Covers	1504.3.1, 1504.7
4880 (2001)	American National Standard for Evaluating Insulated Wall or Wall and Roof/Ceiling Assemblies, Plastic Interior Finish Materials, Plastic Exterior Building Panels, Wall/Ceiling Coating Systems, Interior and Exterior Finish Systems	2603.4, 2603.9

REFERENCED STANDARDS

GA	Gypsum Association 810 First Street N.E. #510 Washington, DC 20002-4268	
	Standard reference number	Referenced in code section number
GA 216—04	Application and Finishing of Gypsum Board	Table 2508.1, 2509.2
GA 600—03	Fire-Resistance Design Manual, 17th Edition	Table 720.1(1), Table 720.1(2), Table 720.1(3)

HPVA	Hardwood Plywood Veneer Association 1825 Michael Faraday Drive Reston, VA 20190-5350	
	Standard reference number	Referenced in code section number
HP-1—2000	The American National Standard for Hardwood and Decorative Plywood	2303.3, 2304.6.2

ICC	International Code Council 5203 Leesburg Pike, Suite 600 Falls Church, VA 22041	
	Standard reference number	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 EC—06	International Code Council Electrical Code Administrative Provisions. . .	101.4.1, 107.3, 414.5.4, 415.8.2.8.1, 904.3.1, 907.5, 909.11, 909.12.1, 909.16.3, 1205.4.1, 1405.10.4, 2701.1, 2701.1, 3401.3
IECC—06	International Energy Conservation Code®	101.4.7, 1203.3.2, 1301.1.1, 1403.2
IFC—06	International Fire Code®	101.4.6, 102.6, 201.3, 307.1, 307.1.1, 307.2, Table 307.1(1), 404.2, 406.5.1, 406.6.1, 410.3.6, 411.1, 412.4.1, 413.1, 414.1.1, 414.1.2, 414.1.2.1, 414.2, 414.2.5, Table 414.2.5(1), Table 414.2.5(2), 414.3, 414.5, 414.5.1, Table 414.5.1, 414.5.2, 414.5.4, 414.5.5, 414.6, 415.1, 415.2, 415.3, 415.3.1, Table 415.3.1, Table 415.3.2, 415.6, 415.6.1, 415.6.1.4, 415.6.2, 415.6.2.3, 415.6.2.5, 415.6.2.7, 415.6.2.8, 415.6.2.9, 415.6.3, 415.6.3.3, 415.6.3.5, 415.6.4, 415.7, 415.8.1, 415.8.2.7, 415.8.5.1, 415.8.7.2, 415.8.9.3, 415.8.10.1, 416.1, 420.1, 420.7, 704.8.2, 706.1, 901.2, 901.3, 901.5, 901.6.2, 903.2.6.1, 903.2.11, Table 903.2.13, 903.5, 904.2.1, 905.1, 905.3.6, 906.1, 907.2.5, 907.2.12.2, 907.2.14, 907.2.16, 907.14, 907.19, 909.20, 910.2.2, Table 910.3, 1001.3, 1203.4.2, 1203.5, 2702.1, 2702.2.9, 2702.2.11, 2702.2.12, 2702.2.13, 2702.3, 3102.1, 3103.1, 3309.2, 3401.3, 3410.3.2, 3410.6.8.1, 3410.6.14, 3410.6.14.1
IFGC—06	International Fuel Gas Code®	101.4.2, 201.3, Table 307.1(1), 415.6.3, 2113.11.1.2, 2113.15, 2801.1, 3401.3
IMC—06	International Mechanical Code®	101.4.3, 201.3, 307.1, Table 307.1(1), 406.4.2, 406.6.3, 406.6.5, 409.3, 412.4.6, 414.1.2, 414.3, 415.6.1.4, 415.6.2, 415.6.2.8, 415.6.3, 415.6.4, 415.8.11.1, 416.3, 420.5, 603.1, 707.2, 716.2.2, 716.5.4, 716.6.1, 716.6.2, 716.6.3, 717.5, 719.1, 719.7, 903.2.12.1, 904.2.1, 904.11, 908.6, 909.1, 909.10.2, 1015.5, 1017.4.1, 1203.1, 1203.2.1, 1203.4.2, 1203.4.2.1, 1203.5, 1209.3, 2304.5, 2801.1, 3004.3.1, 3401.3, 3410.6.7.1, 3410.6.8, 3410.6.8.1
IPC—06	International Plumbing Code®	101.4.4, 201.3, 415.6.4, 717.5, 903.3.5, 912.5, 1206.3.3, 1503.4, 1807.4.3, 2901.1, Table 2902.1, 2902.1.1, 3305.1, 3401.3
IPMC—06	International Property Maintenance Code®	101.4.5, 102.6, 103.3, 3401.3, 3410.3.2
IPSDC—06	International Private Sewage Disposal Code®	101.4.4, 2901.1, 3401.3
IRC—06	International Residential Code®	101.2, 308.2, 308.3, 308.5, 310.1, 2308.1, 3401.3
IWUIC—06	International Wildland-Urban Interface Code™	Table 1505.1
SBCCI SSTD 10—99	Standard for Hurricane Resistant Residential Construction	1609.1.1, 1609.1.1.1, 2308.2.1
SBCCI SSTD 11—97	Test Standard for Determining Wind Resistance of Concrete or Clay Roof Tiles	1715.2.1, 1715.2.2

REFERENCED STANDARDS

ISO

International Standards Organization
ISO Central Secretariat 1, rue de Varembee, Case postale 56
CH-1211 Geneva 20, Switzerland

Standard reference number	Title	Referenced in code section number
ISO 8115-86	Cotton Bales-Dimensions and Density	Table 415.8.2.1.1

NAAMM

National Association of Architectural
Metal Manufacturers
8 South Michigan Ave
Chicago, IL 60603

Standard reference number	Title	Referenced in code section number
FP 1001-97	Guide Specifications for Design of Metal Flag Poles	1609.1.1

NCMA

National Concrete Masonry Association
2302 Horse Pen Road
Herndon, VA 22071-3499

Standard reference number	Title	Referenced in code section number
TEK 5-84 (1996)	Details for Concrete Masonry Fire Walls	Table 720.1(2)

NFPA

National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02269-9101

Standard reference number	Title	Referenced in code section number
11-05	Low Expansion Foam	904.7
12-08	Carbon Dioxide Extinguishing Systems	904.8, 904.11
12A-04	Halon 1301 Fire Extinguishing Systems	904.9
13-07	Installation of Sprinkler Systems	707.2, 903.3.1.1, 903.3.2, 903.3.5.1.1, 903.3.5.2, 904.11, 905.3.4, 907.8, 3104.5, 3104.9
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	903.3.4.2, 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, 905.8
16-07	Installation 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
30-08	Flammable and Combustible Liquids Code	415.3
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
61-08	Prevention of Fires and Dust Explosions in Agricultural and Food Product Facilities	415.6.1
72-07	National Fire Alarm Code	901.6, 903.4.1, 904.3.5, 907.2, 907.2.1.1, 907.2.10, 907.2.10.4, 907.2.11.2, 907.2.11.3, 907.2.12.2.3, 907.2.12.3, 907.4, 907.5, 907.9.2, 907.10, 907.14, 907.16, 907.17, 911.1, 3006.5
80-67	Fire Doors and Fire Windows	508.2.2.1, 715.4, 715.4.5, 715.4.6.1, 715.4.7.2, 715.5, 1008.1.3.3
85-07	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
101-06	Life Safety Code	1025.6.2
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	2702.1
111-05	Stored Electrical Energy Emergency and Standby Power Systems	2702.1

REFERENCED STANDARDS

NFPA—continued

120—04	Coal Preparation Plants	415.6.1
211—06	Chimneys, Fireplaces, Vents and Solid Fuel-burning Appliances	2112.5
230—03	Standard for the Fire Protection of Storage	507.3
252—08	Standard Methods of Fire Tests of Door Assemblies	715.3, 715.4.1, 715.4.2, 715.4.3, 715.4.4.1
253—06	Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source	402.11.1, 406.6.4, 804.2, 804.3
257—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, 715.5.8.1
259—08	Test Method for Potential Heat of Building Materials	2603.4.1.10, 2603.5.3
265—07	Method of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Wall Coverings on Full Height Panels and Walls	803.6.2, 803.6.2.1
268—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
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	402.15.4, 803.2, 803.2.1, 803.5, 803.6.3, 2603.4, 2603.9
288—07	Standard Methods of Fire Tests of Floor Fire Door Assemblies in Fire-resistance-rated Floor Systems	711.8, 712.4.1.5
303—06	Fire Protection Standards for Marinas and Boatyards	905.3.7
409—04	Aircraft Hangars	412.2.6, 412.4.5
418—06	Standard for Heliports	412.5.5
484—06	Combustible Metals, Metal Powders and Metal Dust	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
664—07	Prevention of Fires Explosions in Wood Processing and Woodworking Facilities	415.6.1
701—04	Standard Methods of Fire Tests for Flame-propagation of Textiles and Films	402.11.1, 410.3.6, 801.1.2, 806.1, 806.1.2, 806.2, 3102.3, 3102.3.1, 3102.6.1.1, 3105.4
704—07	Standard System for the Identification of the Hazards of Materials for Emergency Response	414.7.2, 415.2
1124—06	Manufacture, Transportation, and Storage of Fireworks and Pyrotechnic Articles	415.3.1
2001—08	Clean Agent Fire Extinguishing Systems	904.10

PCI

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

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

PTI

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

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

REFERENCED STANDARDS

RMI

Rack Manufacturers Institute
8720 Red Oak Boulevard, Suite 201
Charlotte, NC 28217

Standard reference number	Title	Referenced in code section number
RMI (2002)	Specification for Design, Testing and Utilization of Industrial Steel Storage Racks	2208.1

SJI

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

Standard reference number	Title	Referenced in code section number
JG-1.1-05	Standard Specification for Joist Girders	1604.3.3, 2206.1 CHAP 15, 22
K-1.1-05	Standard Specification for Open Web Steel Joists, K-Series	1604.3.3, 2206.1 CHAP 22
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 CHAP 22

SPRI

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

Standard reference number	Title	Referenced in code section number
ES-1-03	Wind Design Standard for Edge Systems Used with Low Slope Roofing Systems	1504.5
RP-4-02	Wind Design Guide for Ballasted Single-ply Roofing Systems	1504.4

TIA

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

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

TMS

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

Standard reference number	Title	Referenced in code section number
0216-97	Standard Method for Determining Fire Resistance of Concrete and Masonry Construction Assemblies	Table 720.1(2), 721.1
402-X02	Building Code Requirements for Masonry Structures	1405.5, 1405.5.2, 1405.9, 1604.3.4, 1704.5, 1704.5.1, Table 1704.5.1, 1704.5.2, 1704.5.3, Table 1703.4.5.3, 1708.1.1, 1708.1.2, 1708.1.3, 1708.1.4, 1805.5.2, 1812.7, 2101.2.2, 2101.2.3, 2101.2.4, 2101.2.5, 2101.2.6, 2103.1.3.6, 2106.1, 2106.1.1, 2106.1.1.1, 2106.1.1.2, 2106.1.1.3, 2106.3, 2106.4, 2106.5, 2106.6, 2107.1, 2107.2, 2107.3, 2107.4, 2107.5, 2107.6, 2107.7, 2107.8, 2108.1, 2108.2, 2108.3, 2108.4, 2109.1, 2109.2, 3.1, 2109.7.3
602-X02	Specification for Masonry Structures	1405.5.1, Table 1704.5.1, Table 1704.5.3, 2103.13.7, 2104.1, 2104.1.1, 2104.3, 2104.4

REFERENCED STANDARDS

TPI

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

Standard reference number	Title	Referenced in code section number
TPI 1—2002	National Design Standards for Metal-plate-connected Wood Truss Construction	2303.4.2, 2306.1

UL

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

Standard reference number	Title	Referenced in code section number
10A—98	Tin Clad Fire Doors—with Revisions through March 2003	715.4
10B—97	Fire Tests of Door Assemblies—with Revisions through October 2001	715.4.2
10C—98	Positive Pressure Fire Tests of Door Assemblies—with Revisions through November 2001	715.4.1, 715.4.3
14B—98	Sliding Hardware for Standard Horizontally Mounted Tin Clad Fire Doors— with Revisions through July 2000	715.4
14C—99	Swinging Hardware for Standard Tin Clad Fire Doors Mounted Singly and in Pairs	715.4
94—96	Test for Flammability of Plastic Materials for Parts in Devices and Appliances	402.11.1
103—01	Factory-built Chimneys, for Residential Type and Building Heating Appliances	717.2.5
127—96	Factory-built Fireplaces—with Revisions through November 1999	717.2.5, 2111.11
199E—04	Outline of Investigation for Fire Testing of Sprinklers and Water Spray Nozzles for Protection of Deep Fat Fryers	904.11.4.1
217—97	Single and Multiple Station Smoke Alarms—with revisions through January 2004	907.2.10
268—96	Smoke Detectors for Fire Protective Signaling Systems—with Revisions through January 1999	407.6, 907.2.6.2
300—96	Fire Testing of Fire Extinguishing Systems for Protection of Restaurant Cooking Areas — with Revisions through December 1998	904.11
555—99	Fire Dampers—with Revisions through January 2002	716.3
555C—96	Ceiling Dampers	716.3, 716.6.2
555S—99	Smoke Dampers—with Revisions through January 2002	716.3, 716.3.1.1
580—94	Test for Uplift Resistance of Roof Assemblies—with Revisions through February 1998	1504.3.1, 1504.3.2
641—95	Type L Low-temperature Venting Systems—with Revisions through April 1999	2113.11.1.4
710B—2004	Recirculating Systems	904.11
790—98	Tests for Fire Resistance of Roof Covering Materials—with Revisions through July 1998	1505.1, 2603.6, 2610.2, 2610.3
793—97	Standard for Automatically Operated Roof Vents for Smoke and Heat	910.3.1
864—03	Standard For Control Units and Accessories for Fire Alarm Systems— with Revisions through October 2003	909.12
1040—96	Fire Test of Insulated Wall Construction—with Revisions through April 2001	1407.10.3, 2603.4, 2603.9
1256—02	Fire Test of Roof Deck Construction	1508.1, 2603.3, 2603.4.1.5
1479—94	Fire Tests of Through-penetration Fire stops— with Revisions through August 2000	712.3.1.2, 712.4.1.1.2, 712.5
1482—98	Solid-fuel Type Room Heater—with Revisions through January 2000	2112.2, 2112.5
1715—97	Fire Test of Interior Finish Material—with Revisions through October 2002	1407.10.2, 1407.10.3, 2603.4, 2603.9
1777—04	Chimney Liners—with Revisions through July 1998	2113.11.1, 2113.19
1784—95	Air Leakage Tests of Door Assemblies	707.14.1, 710.5.2, 715.4.3.1, 715.4.5.1, 715.4.5.3
1897—98	Uplift Tests for Roof Covering Systems—with Revisions through November 2002	1504.3.1
1975—96	Fire Test of Foamed Plastics Used for Decorative Purposes	402.10, 402.11.1, 402.15.5
2017—2000	Standard for General-purpose Signaling Devices and Systems—with Revisions through June 2004	3109.4.1.8
2079—98	Tests for Fire Resistance of Building Joint Systems	702.1, 713.3, 713.6
2200—98	Stationary Engine Generator Assemblies	2702.1.1
	(Revisions through July 2004)	
2390—04	Test Method for Measuring the Wind Uplift Coefficients for Asphalt Shingles	1504.2.1, 1609.5.2

REFERENCED STANDARDS

ULC

Underwriters Laboratories of Canada
7 Crouse Road
Scarborough, Ontario, Canada M1R3A9

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

WDMA

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

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

WRI

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

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

ASAE	American Society of Agricultural Engineers, 2950 Niles Road St. Joseph, MI 49085-9659 [Delete entire ASAE reference].	
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ASCE/SEI	American Society of Civil Engineers, Structural Engineering Institute, 1801 Alexander Bell Drive, Reston, VA 20191-4400	
3e91	Standard Practice for the Construction and Inspection of Composite Slabs	Chapter 16, 22
5e02	Building Code Requirements for Masonry Structures	Chapter 14, 21
6e02	Specifications for Masonry Structures	Chapter 14, 18, 21
7e02	Minimum Design Loads for Buildings and Other Structures	Chapter 16
8e90	Standard Specification for the Design of Cold-formed Stainless Steel Structural Members	Chapter 16, 22
16e95	Standard for Load Resistance Factor Design (LRFD) for Engineered Wood Construction	Chapter 23
19e96	Structural Applications of Steel Cables for Buildings	Chapter 22
24e98	Flood Resistant Design and Construction	1203.3.2, 3001.2 Chapter 16
29e99	Standard Calculation Methods for Structural Fire Protection	721.1
31-03	Seismic Evaluation of Buildings	3408
32e01	Design and Construction of Frost Protected Shallow Foundations	1805.2.1
37-02	Design Loads on Structures During Construction	Chapter 33