

## 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
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 . . .	1604.3.5, 2002.1
ASM 35—80	Aluminum Sheet Metal Work in Building Construction. . . . .	2002.1

Standard reference number	Title	Referenced in code section number
1402—86	Standard Specifications for Aluminum Siding, Soffit and Fascia . . . . .	1404.5.1
101/I.S.2—97	Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors . . . . .	1714.5.1
101/I.S.2/NAFS—02	Voluntary Performance Specification for Windows, Skylights and Glass Doors . . . . .	1714.5.1, 2405.5

Standard reference number	Title	Referenced in code section number
216.1—97	Method for Determining Fire Resistance of Concrete and Masonry Construction Assemblies . . . . .	Table 721.1(2), 721.1
318—02	Building Code Requirements for Structural Concrete . . . . .	1604.3.2, Table 1617.6, 1617.6.2.4.3, 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, 1808.2.23.2.2, 1809.2.3.2, 1809.2.3.2.2, 1810.1.2.2, 1812.8, 1901.2, 1901.3, 1901.4, 1902, 1903.1, 1903.2, 1903.3, 1903.4, 1903.5.1, 1903.6, 1904.4.2, 1905.1.4, 1905.3, 1905.4, 1905.5, 1905.6.5.5, 1905.8.3, 1905.11.3, 1906.1.5, 1906.3, 1906.4.3, 1907.1, 1907.2, 1907.4.1, 1907.6, 1907.7.2, 1907.7.3, 907.7.4, 1907.7.5, 1907.8, 1907.9, 1907.10, 1907.11, 1907.12, 1907.13, 1908, 1908.1.1, 1908.1.2, 1908.1.3, 1908.1.4, 1908.1.5, 1908.1.6, 1908.1.7, 1908.1.8, 1908.1.9, 1909.1, 1909.3, 1909.4, 1909.5, 1909.6, 1910, 1910.2.1, 1910.2.2, 1910.2.3, 1910.2.4, 1910.3.1, 1910.4.1, 1910.4.2, 1910.4.3, 1910.4.3.1, 1910.5.2, 1913.1, 2108.3, 2205.3
530—02	Building Code Requirements for Masonry Structures . . . . .	1405.5, 1405.5.3, 1405.9, 1604.3.4, 1704.5, 1704.5.1, Table 1704.5.1, 1704.5.2, Table 1703.3.1, 1708.1.1, 1708.1.2, 1708.1.3, 1805.5.2, 1812.7, 2101.2.3, 2101.2.4, 2101.2.5, 2103.11.6, 2106.1, 2106.1.1.1, 2106.1.1.2, 2106.1.1.3, 2106.3, 2106.4, 2106.5, 2106.6, 2107.1, 2107.2, 2107.2.1, 2107.2.2, 2107.2.4, 2107.2.5, 2107.2.6, 2108.1, 2108.2, 2108.4, 2109.1, 2109.2.3.1, 2109.2.3.2
530.1—02	Specifications for Masonry Structures . . . . .	1405.5.1, 1405.9.1, Table 1704.5.1, Table 1704.5.3, 1805.5.2, 2103.11.7, 2104.1, 2104.1.1, 2104.3,
TG/T1.1—01	Acceptance Criteria for Moment Frames Based on Testing . . . . .	1908.1.3

**REFERENCED STANDARDS**

**AF&PA**

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

Standard reference number	Title	Referenced in code section number
AF&PA—93	Span Tables for Joists and Rafters . . . . .	2306.1.1, 2308.8, 2308.10.2, 2308.10.3
AF&PA/ASCE 16—95	Load and Resistance Factor Design (LRFD) for Engineered Wood Construction . . . . .	2307.1
NDS—01	National Design Specification (NDS) for Wood Construction— with 2001 Supplement . . . . .	721.6.3.2, 1715.1.1, 1715.1.4, 1805.4.5, 1808.1, 2306.1, 2306.2.1, 2306.3.2, Table 2306.3.1, Table 2306.4.1, 2306.3.4, 2306.3.5, 2306.4.1, Table 2308.9.3(4)
T.R. No. 7—87	Basic Requirements for Permanent Wood Foundation System . . . . .	1805.4.6, 1807.2, 2304.9.5
WCD No. 4—89	Plank and Beam Framing for Residential Buildings . . . . .	2306.1.2
WFCM—01	Wood Frame Construction Manual for One- and Two-Family Dwellings . . . . .	2301.2.3, 2308.1, 2308.2.1

**AHA**

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

Standard reference number	Title	Referenced in code section number
A135.4—1995	Basic Hardboard . . . . .	1404.3.1, 2303.1.6
A135.5—1995	Prefinished Hardboard Paneling . . . . .	2303.1.6, 2304.6.2
A135.6—1998	Hardboard Siding . . . . .	1404.3.2, 2303.1.6
A194.1—1985	Cellulosic Fiber Board . . . . .	2303.1.5

**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
335—89s1	Specification for Structural Steel Buildings—Allowable Stress Design and Plastic Design, including Supplement No.1, 2001 . . . . .	1604.3.3, Table 1617.6.2, Table 1704.3, 2203.2, 2205.1
341—02	Seismic Provisions for Structural Steel Buildings . . . . .	1602.1, Table 1617.6.2, 1707.2, 1708.4, 2205.2.1, 2205.2.2, 2205.3, 2205.3.1
HSS (2000)	Load and Resistance Factor Design Specification for Steel Hollow Structural Sections . . . . .	1604.3.3, Table 1617.6, 2203.2, 2205.1
LRFD (1999)	Load and Resistance Factor Design Specification for Structural Steel Buildings . . . . .	1604.3.3, Table 1617.6, 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
NASPEC 2001	North American Specification for Design of Cold-Formed Steel Structural Members . . . . .	1604.3.3, 2209.1
General	Standard for Cold-Formed Steel Framing-General Provisions, 2001 . . . . .	2210.1
Header	Standard for Cold-Formed Steel Framing-Header Design, 2001 . . . . .	2210.2
Truss	Standard for Cold-Formed Steel Framing-Truss Design, 2001 . . . . .	2210.3

# AITC

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

Standard reference number	Title	Referenced in code section number
A 190.1—1992	Structural Glued Laminated Timber . . . . .	2303.1.3, 2306.1
Technical Note 7—1996	Calculation of Fire Resistance of Glued Laminated Timbers . . . . .	721.6.3.3
104—84	Typical Construction Details . . . . .	2306.1
110—01	Standard Appearance Grades for Structural Glued Laminated Timber . . . . .	2306.1
112—93	Tongue-and-Groove Heavy Timber Roof Decking . . . . .	2306.1
113—01	Dimensions of Structural Glued Laminated Timber . . . . .	2306.1
117—01	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
119—96	Standard Specifications for Structural Glued Laminated Timber of Hardwood Species . . . . .	2306.1
200—92	Inspection Manual . . . . .	2306.1
500—91	Determination of Design Values for Structural Glued Laminated Timber . . . . .	2306.1

# ALI

Automotive Lift Institute  
 P.O. Box 33116  
 Indialantic, FL 32903-3116

Standard reference number	Title	Referenced in code section number
ALCTV—98	Standard for Automotive Lifts—Safety Requirements for Construction, Testing and Validation . . . . .	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
A 13.1—96	Scheme for the Identification of Piping Systems . . . . .	415.9.6.4
A 42.2—71	Portland Cement and Portland Cement Lime Plastering, Exterior (Stucco) and Interior . . . . .	2109.8.4.6
A 42.3—71	Lathing and Furring for Portland Cement and Portland Cement Lime Plastering, Exterior Stucco and Interior . . . . .	2109.8.4.6
A108.1A—99	Installation of Ceramic Tile in the Wet-set Method, with Portland Cement Mortar . . . . .	2103.9
A108.1B—99	Installation of Ceramic Tile, Quarry Tile on a Cured Portland Cement Mortar Setting Bed with Dry-set or Latex-Portland Mortar . . . . .	2103.9
A108.4—99	Installation of Ceramic Tile with Organic Adhesives or Water Cleanable Tile-setting Epoxy Adhesive . . . . .	2103.9.7
A108.5—99	Installation of Ceramic Tile with Dry-set Portland Cement Mortar or Latex-Portland Cement Mortar . . . . .	2103.9.1, 2103.9.2, 2103.9.3
A108.6—99	Installation of Ceramic Tile with Chemical Resistant, Water Cleanable Tile-setting and-grouting Epoxy . . . . .	2103.9.4
A108.7—92	Specification for Electrically Conductive Ceramic Tile Installed with Conductive Dry-set Portland Cement Mortar . . . . .	2103.9.2
A108.8—99	Installation of Ceramic Tile with Chemical Resistant Furan Resin Mortar and Grout . . . . .	2103.9.5
A108.9—99	Installation of Ceramic Tile with Modified Epoxy Emulsion Mortar/Grout . . . . .	2103.9.6
A 108.10—99	Installation of Grout in Tilework . . . . .	2103.9.8
A 118.1—99	Specifications for Dry-set Portland Cement Mortar . . . . .	2103.9.1
A 118.2—99	Specifications for Conductive Dry-set Portland Cement Mortar . . . . .	2103.9.2
A 118.3—99	Specifications for Chemical Resistant, Water Cleanable Tile-setting and -grouting Epoxy and Water Cleanable Tile-setting Epoxy Adhesive . . . . .	2103.9.4
A 118.4—99	Specifications for Latex-portland Cement Mortar . . . . .	2103.9.3
A 118.5—99	Specifications for Chemical Resistant Furan Mortar and Grouts for Tile Installation . . . . .	2103.9.5
A 118.6—99	Specifications for Cement Grouts for Tile Installation . . . . .	2103.9.8
A 118.8—99	Specifications for Modified Epoxy Emulsion Mortar/Grout . . . . .	2103.9.6
A 136.1—99	Specifications for Organic Adhesives for Installation of Ceramic Tile . . . . .	2103.9.7
A 137.1—88	Specifications for Ceramic Tile . . . . .	2103.4
A 208.1—99	Particleboard . . . . .	2303.1.7, 2303.1.7.1

**REFERENCED STANDARDS**

**ANSI—continued**

Z 97.1—84 (R1994)	Safety Glazing Materials Used in Buildings—Safety Performance Specifications and Methods of Test (Reaffirmed 1994) . . . . .	2406.1.3, 2406.1.2, 2407.1
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**APA**

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

Standard reference number	Title	Referenced in code section number
APA PDS	Plywood Design Specification (revised 1998) . . . . .	2306.1, Table 2306.3.1, 2306.3.2, 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
EWS R540—96	Builders Tips: Proper Storage and Handling of Glulam Beams . . . . .	2306.1
EWS S475—99	Glued Laminated Beam Design Tables . . . . .	2306.1
EWS S560—99	Field Notching and Drilling of Glued Laminated Timber Beams . . . . .	2306.1
EWS T300—99	Glulam Connection Details . . . . .	2306.1
EWS X440—00	Product Guide-Glulam. . . . .	2306.1
EWS X445—97	Glulam in Residential Construction —Southern Edition . . . . .	2306.1
EWS X450—97	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, Wood-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—02	Building Code Requirements for Masonry Structures . . . . .	1405.5, 1405.5.3, 1405.9, 1604.3.4, 1704.5, 1704.5.1, Table 1704.5.1, 1704.5.2, Table 1703.3.1, 1708.1.1, 1708.1.2, 1708.1.3, 1805.5.2, 1812.7, 2101.2.3, 2101.2.4, 2101.2.5, 2103.11.6, 2106.1, 2106.1.1.1, 2106.1.1.2, 2106.1.1.3, 2106.3, 2106.4, 2106.5, 2106.6, 2107.1, 2107.2, 2107.2.1, 2107.2.2, 2107.2.4, 2107.2.5, 2107.2.6, 2108.1, 2108.2, 2108.4, 2109.1, 2109.2.3.1, 2109.2.3.2
6—02	Specifications for Masonry Structures . . . . .	1405.5.1, 1405.9.1, Table 1704.5.1, Table 1704.5.3, 1805.5.2, 2103.11.7, 2104.1, 2104.1.1, 2104.3,
7—02	Minimum Design Loads for Buildings and Other Structures . . . . .	1605.1, 1605.2.2, 1605.3.1.2, 1605.3.2, 1608.1, 1608.3, 1608.3.4, 1608.3.5, 1608.4, 1608.5, 1608.6, 1608.7, 1608.8, 1608.9, 1609.1.1, 1609.1.4.1, 1609.3, Table 1609.3.1, 1609.7.3, 1612.2, 1614.1, 1616.1, 1616.3, 1616.4.5, 1616.5, Table 1616.5.1.1, Table 1616.5.1.2, 1616.6, 1617.1, 1617.2, 1617.2.1, 1617.2.2.2, 1617.3, 1617.4, 1617.6, 1617.6.1, 1617.6.1.1, 1618.1, 1619, 1620.1, 1620.1.1, 1620.1.2, 1620.1.3, 1620.2.1, 1620.2.7, 1620.3.1, 1621.1, 1621.1.1, 1621.1.2, 1621.1.3, 1622.1, 1622.1.1, 1622.1.2, 1622.1.3, 1623.1, 1623.1.1

ASCE/SEI—continued

8—90	Specification for the Design of Cold-formed Stainless Steel Structural Members . . . . .	1604.3.3, 2209.1
16—95	Load and Resistance Factor Design (LRFD) for Engineered Wood Construction . . . . .	2307.1
19—96	Structural Applications of Steel Cables for Buildings . . . . .	2207.1, 2207.2
24—98	Flood Resistant Design and Construction . . . . .	1203.3.2, 1612.4, 1612.5, 3001.2
29—99	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—2004	Safety Code for Elevators and Escalators—with A17.1a-2005 Addenda and A17.1S Supplement . . . . .	1007.4, 1607.8.1, 3001.2, 3001.4, 3002.5, 3003.2, 3409.7.2, 3005.2
A18.1—2003	Safety Standard for Platform Lifts and Stairway Chairlifts . . . . .	1007.5, 1109.1, 3001.2, 3005.3, 3409.7.3
A90.1—1997	Safety Standard for Belt Manlifts—with A90.1a-1999 Addenda . . . . .	3001.2, 3005.4
B16.18—1984 (Reaffirmed 1994)	Cast Copper Alloy Solder Joint Pressure Fittings . . . . .	909.13.1
B16.22—1995	Wrought Copper and Copper Alloy Solder Joint Pressure Fittings—with B16.22a-1998 Addenda . . . . .	909.13.1
B20.1—2003	Safety Standard for Conveyors and Related Equipment . . . . .	3001.2, 3005.5
B31.3—99	Process Piping—Including Addendum . . . . .	415.9.6.1

**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— 01b	Specification for General Requirements for Rolled Steel, Structural Steel Bars, Plates, Shapes, and Sheet Piling . . . . .	Table 1704.3
A 36/A 36M—00	Specification for Carbon Structural Steel . . . . .	1809.3.1, 2103.11.5
A 82—01	Specification for Steel Wire, Plain, for Concrete Reinforcement . . . . .	2103.11.5, 2103.11.6
A 123/A 123M—97e1	Specification for Zinc (Hot-Dip Galvanized) Coating on Iron and Steel Products . . . . .	2103.11.7.1
A 153—01a	Specification for Zinc Coating (Hot Dip) on Iron and Steel Hardware . . . . .	2103.11.7.1
A 167—99	Specification for Stainless and Heat-Resisting Chromium-Nickel Steel Plate, Sheet and Strip . . . . .	2103.11.5
A 185—01	Specification for Steel Welded Wire Reinforcement, Plain for Concrete . . . . .	2103.11.4, 2103.11.5
A 252—e01	Specification for Welded and Seamless Steel Pipe Piles . . . . .	1809.3.1, 1810.6.1
A 283/A 283M—00	Specification for Low and Intermediate Tensile Strength Carbon Steel Plates . . . . .	1809.3.1, 1810.6.1
A 307—00	Specification for Carbon Steel Bolts and Studs, 60,000 psi Tensile Strength . . . . .	1912.1
A 416—99	Specification for Steel Strand, Uncoated Seven-Wire for Prestressed Concrete . . . . .	1809.2.3.1, 2103.11.6
A 421/A 421M—98	Specification for Uncoated Stress-Relieved Steel Wire for Prestressed Concrete . . . . .	2103.11.6
A 435/A 435M—90 (2001)	Specification for Straight-Beam Ultrasonic Examination of Steel Plates . . . . .	1708.4
A 496—01	Specification for Steel Wire, Deformed for Concrete Reinforcement . . . . .	2103.11.3, 2103.11.4
A 510—00	Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel . . . . .	2103.11.6
A 568/A 568M—01	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—01	Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel . . . . .	1809.3.1
A 588/A 588M—01	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—00	Specification for Deformed and Plain Billet-Steel Bars for Concrete Reinforcement . . . . .	1708.3, 1908.1.8, 2103.11.1, 2103.11.6
A 641/A 641M—98	Specification for Zinc-Coated (Galvanized) Carbon Steel Wire . . . . .	2103.11.7.3
A 653/A 653M—01a	Specification for Steel Sheet, Zinc-Coated Galvanized or Zinc-Iron Alloy-Coated Galvannealed by the Hot-Dip Process . . . . .	Table 1507.4.3, 2211.2, 2211.2.2.1
A 706/A 706M—00	Specification for Low-Alloy Steel Deformed and Plain Bars for Concrete Reinforcement . . . . .	1704.4.1, 1903.5.2, 1908.1.3
A 706/A 706M—01	Specification for Low-Alloy Steel Deformed and Plain Bars for Concrete Reinforcement . . . . .	2103.11.1, 2103.11.6, 2108.3
A 722/A 722M—98	Specification for Uncoated High-Strength Steel Bar for Prestressing Concrete . . . . .	2103.11.6, 2106.1.1.3.1
A 755/A 755M—01	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

REFERENCED STANDARDS

ASTM—continued

A 767/A 767M—00b	Specification for Zinc-Coated (Galvanized) Steel Bars for Concrete Reinforcement . . . . .	2103.11.1
A 775/A 775M—01	Specification for Epoxy-Coated Steel Reinforcing Bars . . . . .	2103.11.1
A 792/A 792M—01a	Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process . . . . .	Table 1507.4.3, 2211.2.2, 2211.2.2.1
A 875/A 875M—01a	Specification for Steel Sheet Zinc-5% Aluminum Alloy-Coated by the Hot Dip Process . . . . .	2211.2.2, 2211.2.2.1
A 884—99	Specification for Epoxy-Coated Steel Wire and Welded Wire Fabric for Reinforcement . . . . .	2103.11.7.2
A 898/A 898M—91 (2001)	Specification for Straight Beam Ultrasonic Examination of Rolled Steel Structural Shapes . . . . .	1708.4
A 899—91 (1999)	Specification for Steel Wire Epoxy-Coated . . . . .	2103.11.7.2
A 913/A 913M—01	Specification for High-Strength Low-Alloy Steel Shapes of Structural Quality, Produced by Quenching and Self-Tempering Process (QST) . . . . .	1809.3.1
A 951—00	Specification for Masonry Joint Reinforcement . . . . .	2103.11.2
A 996/A 996M—00	Specification for Rail-Steel and Axle-Steel Deformed Bars for Concrete Reinforcement . . . . .	2103.11.1, 2103.11.6
A1008—01a	Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy and High-Strength Low-Alloy with Improved Formability . . . . .	2103.11.5
B 42—98	Specification for Seamless Copper Pipe, Standard Sizes . . . . .	909.13.1
B 43—98	Specification for Seamless Red Brass Pipe, Standard Sizes . . . . .	909.13.1
B 68—99	Specification for Seamless Copper Tube, Bright Annealed . . . . .	909.13.1
B 88—99e1	Specification for Seamless Copper Water Tube . . . . .	909.13.1
B 101—01	Specification for Lead-Coated Copper Sheet and Strip for Building Construction . . . . .	Table 1507.4.3
B 209—96	Specification for Aluminum and Aluminum-Alloy Steel and Plate . . . . .	Table 1507.4.3
B 251—97	Specification for General Requirements for Wrought Seamless Copper and Copper-Alloy Tube . . . . .	909.13.1
B 280—99e1	Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service . . . . .	909.13.1
B 633—98e01	Specification for Electrodeposited Coatings of Zinc on Iron and Steel . . . . .	2211.2
C 5—79 (1997)	Specification for Quicklime for Structural Purposes . . . . .	Table 2507.2
C 22/C 22M—00	Specification for Gypsum . . . . .	Table 2506.2
C 27—98	Specification for Standard Classification of Fireclay and High-Alumina Refractory Brick . . . . .	2111.5, 2111.8
C 28/C 28M—00	Specification for Gypsum Plasters . . . . .	Table 2507.2
C 31/C 31M—98	Practice for Making and Curing Concrete Test Specimens in the Field . . . . .	Table 1704.4, 1905.6.3.2, 1905.6.4.2
C 33—99ae1	Specification for Concrete Aggregates . . . . .	Table 1904.2.1
C 33—01a	Specification for Concrete Aggregates . . . . .	721.3.1.4, 721.4.1.1.3
C 34—96 (2001)	Specification for Structural Clay Load-Bearing Wall Tile . . . . .	2103.2
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D6298—98	Specification for Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Bituminous Sheets with a Factory Applied Metal Surface . . . . .	1507.11.2
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E 108—00	Test Methods for Fire Tests of Roof Coverings . . . . .	1505.1, 2603.6, 2610.2, 2610.3
E 119—00a	Test Methods for Fire Tests of Building Construction and Materials . . . . .	410.3.5.2, 703.2, 703.2.1, 703.2.3, 703.3, 704.7, 704.9, 706.7, 711.3.2, 712.3.1, 712.4.1, 712.4.6, 713.1, 713.4, 714.7, 715.2, 716.5.2, 715.5.3.1, 715.6.2, 716.5.2, 716.5.3.1, 716.6.2, Table 721.1(1), 1407.10.2, 2103.2, 2603.3, 2603.4, 2603.4.1.13, 2603.5.4, 2604.2.4, 2606.4
E 136—99e01	Test Method for Behavior of Materials in a Vertical Tube Furnace at 750°C . . . . .	703.4.1
E 328—86	Methods for Stress Relaxation for Materials and Structures . . . . .	2103.11.6
E 330—97e01	Test Method for Structural Performance of Exterior Windows, Curtain Walls, and Doors by Uniform Static Air Pressure Difference . . . . .	1714.5.2
E 331—00	Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference . . . . .	1403.2
E 492—90 (1996)e1	Test Method for Laboratory Measurement of Impact Sound Transmission Through Floor-Ceiling Assemblies Using the Tapping Machine . . . . .	1207.3
E 605—93 (2000)	Test Method for Thickness and Density of Sprayed Fire-Resistive Material (SFRM) Applied to Structural Members . . . . .	1704.11.3, 1704.11.3.1, 1704.11.3.2, 1704.11.4
E 681—01	Test Methods for Concentration Limits of Flammability of Chemicals (Vapors and Gases) . . . . .	307.2
E 736—00	Test Method for Cohesion/Adhesion of Sprayed Fire-Resistive Materials Applied to Structural Members . . . . .	1704.11.5
E 814—00	Test Method of Fire Tests of Through-Penetration Fire Stops . . . . .	702.1, 712.3.1.2, 712.4.1.2
E 970—00	Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using a Radiant Heat Energy Source . . . . .	719.3.1
E1300—00	Practice for Determining Load Resistance of Glass in Buildings . . . . .	Table 2404.1, Table 2404.2
E1592—01	Test Method for Structural Performance of Sheet Metal Roof and Siding Systems by Uniform Static Air Pressure Difference . . . . .	1504.3.2
E1602—01	Guide for Construction of Solid Fuel-Burning Masonry Heaters . . . . .	2112.2
E1886—97	Test Method for Performance of Exterior Windows, Curtain Walls, Doors and Storm Shutters Impacted by Missiles and Exposed to Cyclic Pressure Differentials . . . . .	1609.1.4
E1966—00	Test Method for Fire-Resistant Joint Systems . . . . .	702.1, 712.3
E1996—01	Specification for Performance of Exterior Windows, Curtain Walls, Doors and Storm Shutters Impacted by Windborne Debris in Hurricanes . . . . .	1609.1.4
F 547—01	Terminology of Nails for Use with Wood and Wood-Base Materials . . . . .	Table 2506.2
F1346—91 (1996)	Performance Specification for Safety Covers and Labeling Requirements for All Covers for Swimming Pools, Spas and Hot Tubs . . . . .	3104.9, 3109.4.1.8
F1667—01a	Specification for Driven Fasteners: Nails, Spikes, and Staples . . . . .	Table 721.1(2), Table 721.1(3), 1507.2.6, 2303.6, Table 2506.2
G 152—00a	Practice for Operating Open Flame Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials . . . . .	1504.5
G 154—00a	Practice for Operating Fluorescent Light Apparatus for UV Exposure of Nonmetallic Materials . . . . .	1504.5
G 155—00a	Practice for Operating Xenon Arc Light Apparatus for Exposure of Non-Metallic Materials . . . . .	1504.5

**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 . . . . .	1403.6, 1505.6, 2303.1.8
C2—01	Lumber, Timber, Bridge Ties and Mine Ties—Preservative Treatment by Pressure Processes . . . . .	1403.6, Table 1507.9.5, 1805.4.5, 1805.7.1, 2303.1.8, 2304.11.2, 2304.11.4, 2304.11.7
C3—99	Piles—Preservative Treatment by Pressure Processes . . . . .	1403.6, 1805.4.5, 1809.1.2, 2303.1.8
C4—99	Poles—Preservative Treatment by Pressure Processes . . . . .	1403.6, 1805.7.1, 1808.1.2, 2303.1.8
C9—00	Plywood—Preservative Treatment by Pressure Processes . . . . .	1403.6, 2303.1.8, 2304.11.2, 2304.11.4, 2304.11.7
C14—99	Wood for Highway Construction, Pressure Treatment by Pressure Process . . . . .	2303.1.8
C15—00	Wood for Commercial-Residential Construction Preservative Treatment by Pressure Process . . . . .	1403.6, 2303.1.8

**AWPA—continued**

C16—00	Wood Used on Farms, Pressure Treatment by Pressure Process . . . . .	2303.1.8
C18—99	Standard for Pressure Treated Material in Marine Construction . . . . .	1403.6
C22—96	Lumber and Plywood for Permanent Wood Foundations—Preservative Treatment by Pressure Processes . . . . .	1403.6, 1805.4.6, 2303.1.8
C23—00	Round Poles and Posts Used in Building Construction—Preservative Treatment by Pressure Processes . . . . .	1403.6, 2303.1.8
C24—96	Sawn Timber Piles Used to Support Residential and Commercial Structures . . . . .	1403.6, 1809.1.2, 2303.1.8
C28—99	Standard for Preservative Treatment by Pressure Process of Structural Glued Laminated Members and Laminations before Gluing. . . . .	1403.6, 2303.1.8
C31—00	Lumber Used Out of Contact with the Ground and Continuously Protected from Liquid Water—Treatment by Pressure Processes . . . . .	2303.1.8
C33—00	Standard for Preservative Treatment of Structural Composite Lumber by Pressure Processes . . . . .	2303.1.8
M4—01	Standard for the Care of Preservative-Treated Wood Products . . . . .	1809.1.2, 2303.1.8
P1/13—01	Standard for Creosote Preservative . . . . .	1403.6, 2303.1.8
P2—01	Standard for Creosote Solutions . . . . .	1403.6, 2303.1.8
P3—01	Standard for Creosote-Petroleum Solution . . . . .	1403.6
P5—01	Standard for Waterborne Preservatives . . . . .	2303.1.8
P8—01	Standard for Oil-Borne Preservatives. . . . .	2303.1.8
P9—01	Standard for Solvents and Formulations for Organic Preservative Systems . . . . .	2303.1.8

**AWS**

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

Standard reference number	Title	Referenced in code section number
D1.1—2000	Structural Welding Code—Steel . . . . .	Table 1704.3, 1704.3.1, 1708.4
D1.3—1998	Structural Welding Code—Sheet Steel . . . . .	Table 1704.3
D1.4—1998	Structural Welding Code—Reinforcing Steel . . . . .	Table 1704.3, 1903.5.2

**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—1999	Power Operated Pedestrian Doors . . . . .	1008.1.3.2
A 156.19—2002	Power Assist and Low Energy Operated Doors . . . . .	1008.1.3.2

**CGSB**

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

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

**CPSC**

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

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

**REFERENCED STANDARDS**

**CPSC—continued**

16 CFR Part 1500 (1991)	Hazardous Substances and Articles; Administration and Enforcement Regulations . . . . .	307.2
16 CFR Part 1500.44 (2001)	Method for Determining Extremely Flammable and Flammable Solids . . . . .	307.2
16 CFR Part 1507 (2001)	Fireworks Devices . . . . .	307.2
16 CFR Part 1630 (2000)	Standard for the Surface Flammability of Carpets and Rugs. . . . .	804.5.1

**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—97	Room Fire Test Standard for Garage Doors Using Foam Plastic Insulation . . . . .	2603.4.1.9

**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 . . . . .	2211.2.2.2, 2303.1.4, 2304.6.2, Table 2304.7(4), 2306.3.2
PS-2—92	Performance Standard for Wood-based Structural-use Panels . . . . .	1809.1.1, 2211.3.1, 2303.1.4, 2304.6.2, Table 2304.7(4), Table 2304.7(5), Table 2306.3.1, 2306.3.2
PS 20—99	American Softwood Lumber Standard . . . . .	1809.1.1, 2302.1, 2303.1.1

**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 Part 172 (1999)	Hazardous Materials Tables, Special Provisions, Hazardous Materials Communications, Emergency Response Information and Training Requirements . . . . .	307.2
49 CFR Parts 173-178 (1999)	Specification of Transportation of Explosive and Other Dangerous Articles, UN 0335, UN 0336 Shipping Containers . . .	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
Pub 302 (1997)	NEHRP Recommended Provisions for Seismic Regulations for New Buildings and Other Structures . . . . .	Figure 1615(7), Figure 1615(8), Figure 1615(9), Figure 1615(10)
TB 11-01	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 (1986)	Approval Standard for Class 1 Roof Covers with 1992 Supplements . . . . .	1504.3.1, 1504.7
4880 (2001)	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, 2603.8

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

Standard reference number	Title	Referenced in code section number
GA 216—00	Application and Finishing of Gypsum Board. . . . .	Table 2508.1, 2509.2
GA 600—00	Fire Resistance Design Manual, 16th Edition, April, 2000 . . . . .	Table 721.1(1), Table 721.1(2), Table 721.1(3)

**HPVA** Hardwood Plywood Veneer Association  
1825 Michael Faraday Drive  
Reston, VA 20190-5350

Standard reference number	Title	Referenced in code section number
HP-1—2000	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	Title	Referenced in code section number
ICC/ANSI A117.1—2003	Accessible and Usable Buildings and Facilities . . . . .	406.2.2, 907.9.1.3, 1007.6.5, 1010.1, 1010.6.5, 1010.9, 1011.3, 1101.2, 1102.1, 1103.2.13, 1106.6, 1107.2, 1109.2.2, 1109.3, 1109.4, 1109.8, 1109.15, 3001.3, 3409.5, 3409.7.2, 3409.7.3
ICC 300—02	ICC Standard on Bleachers, Folding and Telescopic Seating, and Grandstands. . . . .	1024.1.1
EBCNYS—03	Existing Building Code of New York State . . . . .	101.2
ECCNYS	Energy Conservation Code of New York State . . . . .	101.4.7, 1203.3.2, 1301.1.1, 1403.2

**REFERENCED STANDARDS**

**ICC—continued**

FCNYS	Fire Code of New York State . . . . .	101.4.6, 102.6, 201.3, 307.9, Table 307.7(1), Table 307.7(2), 307.9, 404.2, 406.5.1, 406.5.2, 406.6.1, 410.3.6, 411.1, 412.4.1, 413.1, 414.1.1, 414.1.2, 414.1.2.1, 414.2.4, Table 414.2.4, 414.3, 414.5, 414.5.1, Table 414.5.1, 414.5.2, 414.5.4, 414.5.5, 414.6, 415.1, 415.3, 415.3.1, Table 415.3.1, Table 415.3.2, 415.7, 415.7.1, 415.7.1.4, 415.7.2, 415.7.2.3, 415.7.2.5, 415.7.2.7, 415.7.2.8, 415.7.2.9, 415.7.3, 415.7.3.3.3, 415.7.3.5, 415.7.4, 415.8, 415.9.1, 415.9.2.7, 415.9.5.1, 415.9.7.2, 704.8.2, 706.1, 901.2, 901.3, 901.5, 901.6.2, 903.2.6.1, 903.2.11, Table 903.2.13, 903.5, 904.2.1, 905.1, 906.1, 907.2.5, 907.2.12.2, 907.2.14, 907.2.16, 907.19, 909.20, 910.2.3, Table 910.3, 1001.3, 1203.4.2, 1203.5, 2702.2.8, 2702.2.10, 2702.2.11, 2702.2.12, 2702.3, 3102.1, 3103.1, 3309.2, 3401.3, 3410.3.2, 3410.6.8.1, 3410.6.14, 3410.6.14.1
FGCNYS	Fuel Gas Code of New York State . . . . .	101.4.2, 201.3, 415.7.3, 2113.11.1.2, 2113.15, 2801.1, 3401.3
MCNYS	Mechanical Code of New York State . . . . .	101.4.3, 201.3, 307.9, 406.4.2, 406.6.3, 406.6.5, 409.3, 412.4.6, 414.1.2, 414.1.2.1, 414.1.2.2, 414.3, 415.7.1.4, 415.7.2, 415.7.2.8, 415.7.3, 415.7.4, 415.9.11.1, 416.3, 603.1, 707.2, 716.2.2, 716.5.4, 716.6.1, 716.6.2, 716.6.3, 717.5, 719.1, 903.2.12.1, 904.2.1, 904.11, 908.6, 909.1, 909.10.2, 1014.5, 1016.4.1, 1203.1, 1203.2.1, 1203.4.2, 1203.4.2.1, 1203.5, 1209.3, 2304.5, 3004.3.1, 3410.6.7.1, 3410.6.8
PCNYS	Plumbing Code of New York State . . . . .	101.4.4, 201.3, 415.7.4, 717.5, 903.3.5, 1206.3.3, 1503.4, 1807.4.3, 2901.1, 2902.1.1, 3305.1, 3401.3,
PMCNY	Property Maintenance Code of New York State . . . . .	101.4.5, 102.6, 103.3, 3401.3, 3410.3.2.
RCNYS	Residential Code of New York State . . . . .	101.2, 308.3, 308.5 1706.1.1, 3401.3
IUWIC	International Wildland-Urban Interface Code™ . . . . .	Table 1505.1
SBCCI SSTD 10—99	Standard for Hurricane Resistant Residential Construction . . . . .	1609.1.1, 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

**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 5-8A (1996)	Details for Concrete Masonry Fire Walls . . . . .	Table 719.1(2)

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

Standard reference number	Title	Referenced in code section number
11—98	Low Expansion Foam . . . . .	904.7
11A—99	Medium- and High-Expansion Foam Systems . . . . .	904.7
12—00	Carbon Dioxide Extinguishing Systems . . . . .	904.8, 904.11
12A—97	Halon 1301 Fire Extinguishing Systems . . . . .	904.9
13—02	Installation of Sprinkler Systems . . . . .	704.12, 707.2, 903.3.1.1, 903.3.2, 903.3.5.1.1, 904.11, 907.8, 1621.3.10.1, 3104.5, 3104.9
13D—02	Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes . . . . .	903.1.2, 903.3.1.3, 903.3.5.1.1
13R—99	Installation of Sprinkler Systems in Residential Occupancies Up to and Including Four Stories in Height . . . . .	903.1.2, 903.3.1.2, 903.3.5.1.1, 903.3.5.1.2, 903.4
14—00	Installation of Standpipe, Private Hydrants and Hose Systems . . . . .	905.2, 905.3.4, 905.4.2, 905.8
16—99	Installation Foam-Water Sprinkler and Foam-Water Spray Systems . . . . .	904.7, 904.11

NFPA—continued

17—98	Dry Chemical Extinguishing Systems . . . . .	904.6, 904.11
17A—98	Wet Chemical Extinguishing Systems . . . . .	904.5, 904.11
30—00	Flammable and Combustible Liquids Code . . . . .	415.3
32—00	Drycleaning Plants . . . . .	415.7.4
40—97	Storage and Handling of Cellulose Nitrate Motion Picture Film . . . . .	409.1
61—99	Prevention of Fires and Dust Explosions in Agricultural and Food Product Facilities . . . . .	415.7.1
70—05	National Electrical Code . . . . .	Chapter 27
72—02	National Fire Alarm Code . . . . .	505.4, 901.6, 903.4.1, 904.3.5, 907.2, 907.2.1, 907.2.1.1, 907.2.10, 907.2.10.4, 907.2.11.2, 907.2.11.3, 907.2.12.2.3, 907.2.12.3, 907.4, 907.5, 907.9.2, 907.10, 907.14, 907.16, 907.17, 911.1, 3006.5
80—99	Fire Doors and Fire Windows . . . . .	302.1.1.1, 715.3, 715.4.6.1, 715.4.4, 715.4.7.2, 715.5, 1008.1.3.3
85—01	Boiler and Combustion Systems Hazards Code . . . . .	415.7.1 (Note: NFPA 8503 has been incorporated into NFPA 85)
101—03	Life Safety Code . . . . .	1024.6.2
110—99	Emergency and Standby Power Systems . . . . .	2702.1
111—01	Stored Electrical Energy Emergency and Standby Power Systems . . . . .	2702.1
120—99	Coal Preparation Plants . . . . .	415.7.1
231C—98	Rack Storage of Materials . . . . .	507.2
252—99	Methods of Fire Tests of Door Assemblies . . . . .	715.3.1, 715.3.2, 715.3.3, 715.3.4.1
253—00	Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source . . . . .	406.6.4, 804.2, 804.3
257—00	Fire Test for Window and Glass Block Assemblies . . . . .	715.3.3, 715.4, 715.4.1, 715.4.2
259—98	Test Method for Potential Heat of Building Materials . . . . .	2603.4.1.10, 2603.5.3
265—98	Method of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Wall Coverings . . . . .	803.6.1, 803.6.1.1, 803.6.1.2
268—96	Test Method for Determining Ignitibility of Exterior Wall Assemblies Using a Radiant Heat Energy Source . . . . .	1406.2.1, 1406.2.1.1, 1406.2.1.2, 2603.5.7
285—98	Method of Test for the Evaluation of Flammability Characteristics of Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components Using the Intermediate-Scale, Multistory Test Apparatus . . . . .	1407.10.4, 2603.5.5
286—00	Method of Fire Test for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth . . . . .	402.14.4, 803.2, 803.2.1, 803.5, 2603.4, 2603.8
409—95	Aircraft Hangers . . . . .	412.2.6, 412.4.5
418—01	Heliports . . . . .	412.5.6
651—98	Machining and Finishing of Aluminum and the Production and Handling of Aluminum Powders . . . . .	415.7.1
654—00	Prevention of Fire & Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids . . . . .	415.7.1
655—93	Prevention of Sulfur Fires and Explosions . . . . .	415.7.1
664—98	Prevention of Fires Explosions in Wood Processing and Woodworking Facilities . . . . .	415.7.1
701—99	Methods of Fire Tests for Flame-Propagation of Textiles and Films . . . . .	802.1, 805.1, 805.2, 3102.3.1, 3105.3,
704—96	System for the Identification of the Hazards of Materials for Emergency Response . . . . .	414.7.2, 415.2
750—00	Standard On Water-Mist Fire Protection Systems . . . . .	904.12
1124—98	Manufacture, Transportation, and Storage of Fireworks and Pyrotechnic Articles . . . . .	415.3.1
2001—00	Clean Agent Fire Extinguishing Systems . . . . .	904.10

**NIST**

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

Standard reference number	Title	Referenced in code section number
BMS 071 (1941)	Fire Tests of Wood- and Metal-Framed Partitions . . . . .	721.7
TRBM-44 (1944)	Fire-Resistance and Sound-Insulation Ratings for Walls, Partitions, and Floors . . . . .	721.7

**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, Table 721.2.3(4)

**REFERENCED STANDARDS**

**PCI—continued**

MNL 128—01	Recommended Practice for Glass Fiber Reinforced Concrete Panels . . . . .	1903.8
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**PTI**

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

Standard reference number	Title	Referenced in code section number
PTI 1996	Design and Construction of Post-Tensioned Slabs-on-Ground, 2nd Edition. . . . .	1805.8.2

**RMA**

Rubber Manufacturers Association  
1400 K. Street, N.W. #900  
Washington, DC 20005

Standard reference number	Title	Referenced in code section number
RP-1—90	Minimum Requirements for Non-reinforced Black EPDM Rubber Sheets . . . . .	1507.12.2
RP-2—90	Minimum Requirements for Fabric-reinforced Black EPDM Rubber Sheets . . . . .	1507.12.2
RP-3—85	Minimum Requirements for Fabric-reinforced Black Polychloroprene Rubber Sheets . . . . .	1507.12.2

**RMI**

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

Standard reference number	Title	Referenced in code section number
RMI (1997)	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
SJI—1994	Standard Specification for Joist Girders. . . . .	1604.3.3, 2206
K-Series Specification—1994	Standard Specification for Open Web Steel Joists, K Series . . . . .	2206
SJI—1994	Standard Specification for Longspan Steel Joists, LH Series and Deep Longspan Steel Joists, DLH Series. . . . .	2206

**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—2003	Wind Design Standard for Edge Systems Used with Low Slope Roofing Systems. . . . .	1504.5
RP-4—2002	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
216—97	Method for Determining Fire Resistance of Concrete and Masonry Construction Assemblies . . . . .	Table 721.1(2), 721.1
402—02	Building Code for Masonry Structures . . . . .	1405.5, 1405.5.3, 1405.9, 1604.3.4, 1704.5, 1704.5.1, Table 1704.5.1, 1704.5.2, Table 1703.3.1, 1708.1.1, 1708.1.2, 1708.1.3, 1805.5.2, 1812.7, 2101.2.3, 2101.2.4, 2101.2.5, 2103.11.6, 2106.1, 2106.1.1.1, 2106.1.1.2, 2106.1.1.3, 2106.3, 2106.4, 2106.5, 2106.6, 2107.1, 2107.2, 2107.2.1, 2107.2.2, 2107.2.4, 2107.2.5, 2107.2.6, 2108.1, 2108.2, 2108.4, 2109.1, 2109.2.3.1, 2109.2.3.2
602—02	Specification for Masonry Structures . . . . .	1405.5.1, 1405.9.1, Table 1704.5.1, Table 1704.5.3, 1805.5.2, 2103.11.7, 2104.1, 2104.1.1, 2104.3

# TPI

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

Standard reference number	Title	Referenced in code section number
TPI 1—2002	National Design Standards for Metal-Plate-Connected Wood Truss Construction . . . . .	2303.4, 2306.1

# UL

Underwriters Laboratories  
333 Pfingsten Road  
Northbrook, IL 60062-2096

Standard reference number	Title	Referenced in code section number
10A—1998	Tin Clad Fire Doors—with Revisions through July 1998 . . . . .	715.3
10B—1997	Fire Tests of Door Assemblies . . . . .	715.3.2
10C—1998	Positive Pressure Fire Tests of Door Assemblies—with Revisions through November 2001 . . . . .	715.3.1, 715.3.3
14B—1998	Sliding Hardware for Standard Horizontally Mounted Tin Clad Fire Doors—with Revisions through July 2000 . . . . .	715.3
14C—1996	Swinging Hardware for Standard Tin Clad Fire Doors Mounted Singly and in Pairs . . . . .	715.3
103—1998	Factory-Built Chimneys for Residential Type and Building Heating Appliances—with Revisions through March 1999 . . . . .	717.2.5, 2111.11
127—1996	Factory-Built Fireplaces—with Revisions through November 1999 . . . . .	717.2.5
268—1996	Smoke Detectors for Fire Protective Signaling Systems—with Revisions through January 1999 . . . . .	407.6, 907.2.6.1
300—1996	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 October 2000 . . . . .	716.3
555C—96	Ceiling Dampers . . . . .	716.3, 716.6.2
555S—99	Smoke Dampers—with Revisions through December 1999 . . . . .	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
790—97	Tests for Fire Resistance of Roof Covering Materials—with Revisions through July 1998 . . . . .	1505.1, 2603.6, 2610.2, 2610.3
864—96	Control Units for Fire Protective Signaling Systems—with Revisions through March 1999 . . . . .	909.12
1040—96	Fire Test of Insulated Wall Construction—with Revisions through April 2001 . . . . .	1407.10.3, 2603.4, 2603.8
1256—98	Fire Test of Roof Deck Construction—with Revisions through March 2000 . . . . .	1508.1, 2603.3, 2603.4.1.5
1479—94	Fire Tests of Through-Penetration Firestops . . . . .	712.3.1.2, 712.4.1.2

**REFERENCED STANDARDS**

**UL—continued**

1715—97	Fire Test of Interior Finish Material . . . . .	1407.10.2, 1407.10.3, 2603.4, 2603.8
1777—96	Chimney Liners—with Revisions through July 1998 . . . . .	2113.11.1, 2113.19
1784—01	Air Leakage Tests of Door Assemblies . . . . .	707.14.1, 710.5.2, 715.3.3, 715.3.5.1
1897—98	Uplift Tests for Roof Covering Systems—with Revisions through December 1999 . . . . .	1504.3.1
1975—96	Fire Test of Foamed Plastics Used for Decorative Purposes . . . . .	402.10, 402.14.5
2079—98	Tests for Fire Resistance of Building Joint Systems . . . . .	702.1, 712.3
2200—98	Stationary Engine Generator Assemblies . . . . .	2702.1.1

**ULC**

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

Standard reference number	Title	Referenced in code section number
S102.2—M88	Method of Test for Surface Burning Characteristics of Flooring, Floor Coverings, and Miscellaneous Materials and Assemblies . . . . .	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
AAMA/NWDA 101/I.S.2—97	Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors . . . . .	1714.5.1
AAMA/NWDA 101/I.S.2/NAFS—02	Voluntary Performance Specification for Window, Skylights and Glass Doors . . . . .	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—96	Design of Slab-on-ground Foundations . . . . .	1805.8.2