

# Part VI—Referenced Standards

## CHAPTER 80 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 102.7.

**AASHTO** American Association of State Highway and Transportation Officials  
444 North Capitol Street, Northwest, #249  
Washington, DC 20001

Standard reference number	Title	Referenced in code section number
HB-17—2002	Specification for Highway Bridges, 17th Edition 2002 . . . . .	503.2.6

**AFSI** Architectural Fabric Structures Institute  
c/o Industrial Fabric Association International  
1801 County Road B West  
Roseville, MN 55113

Standard reference number	Title	Referenced in code section number
ASI—77	Design and Standard Manual . . . . .	3103.10.2

**API** American Petroleum Institute  
1220 L Street, Northwest  
Washington, DC 20005

Standard reference number	Title	Referenced in code section number
Spec 12P—(1995) (Reaffirmed 2000)	Specification for Fiberglass Reinforced Plastic Tanks . . . . .	5704.2.13.1.5
RP 651—(1997)	Cathodic Protection of Aboveground Petroleum Storage Tanks . . . . .	5706.7, 5706.7.1
Std 653—(2001)	Tank Inspection, Repair, Alteration and Reconstruction . . . . .	5706.7
RP 752—(2003)	Management of Hazards Associated with Location of Process Plant Buildings, CMA Managers Guide . . . . .	5706.7
RP 1604—(1996)	Closure of Underground Petroleum Storage Tanks . . . . .	5704.2.13
RP 1615—(1996)	Installation of Underground-petroleum Storage Systems . . . . .	5704.2.13.1.5, 5706.7
Std 2000—(1998)	Venting Atmosphere and Low-pressure Storage Tanks: Nonrefrigerated and Refrigerated . . . . .	5704.2.7.3.2, 5704.2.7.3.6
RP 2001—(2005)	Fire Protection in Refineries, 8th Edition . . . . .	5706.7
RP 2003—(1998)	Protection Against Ignitions Arising out of Static, Lightning and Stray Currents . . . . .	5706.7
Publ 2009—(2002)	Safe Welding and Cutting Practices in Refineries, Gas Plants and Petrochemical Plants . . . . .	5706.7
Std 2015—(2001)	Safe Entry and Clearing of Petroleum Storage Tanks . . . . .	5706.7, 5706.7.2
RP 2023—(2001)	Guide for Safe Storage and Handling of Heated Petroleum-derived Asphalt Products and Crude-oil Residue . . . . .	5706.7, 5706.7.3
Publ 2028—(2002)	Flame Arrestors in Piping Systems . . . . .	5704.2.7.3.2
Publ 2201—(2003)	Procedures for Welding or Hot Tapping on Equipment in Service . . . . .	5706.7
RP 2350—(2005)	Overfill Protection for Storage Tanks in Petroleum Facilities, 3rd Edition . . . . .	5704.2.7.5.8, 5706.4.6, 5706.7

**REFERENCED STANDARDS**

**ASME**

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

Standard reference number	Title	Referenced in code section number
A 13.1—2007	Scheme for the Identification of Piping Systems . . . . .	3509.3, 5003.2.2.1, 5303.4.3, 5503.4.5, 5703.5.2
A 17.1—2007/CSA B44—2007	Safety Code for Elevators and Escalators – with A17.1a/CSA B44a—08 Addenda . . . . .	508.1.5, 607.1, 907.3.3, 1007.4, 1007.9
A 17.3—2008	Safety Code for Existing Elevators and Escalators. . . . .	1103.3
A 18.1—2008	Safety Standard for Platform Lifts and Stairway Chair Lifts . . . . .	604.2.6
B 16.18—2001 (Reaffirmed 2005)	Cast Copper-Alloy Solder Joint Pressure Fittings . . . . .	909.13.1
B 16.22—2001 (Reaffirmed 2005)	Wrought Copper and Copper-Alloy Solder-joint Pressure Fittings . . . . .	909.13.1
B 31.1—2007	Power Piping with B31.1a—2008 Addenda . . . . .	5003.2.2, Table 5703.6.2
B 31.3—2004	Process Piping . . . . .	5003.2.2.2, Table 5703.6.2
B 31.4—2006	Pipeline Transportation Systems for Liquid Hydrocarbons and Other Liquids . . . . .	Table 5703.6.2
B 31.9—2008	Building Services Piping. . . . .	Table 5703.6.2, 5703.6.3, 5703.6.11
BPVC—2007	ASME Boiler and Pressure Vessel Code (Sections I, II, IV, V & VI, VIII). . . . .	5003.2.1, 5303.2, 5303.3.2, 5503.4.3, 5503.7, 5704.2.13.1.5, 5806.3.1, 5806.4.1, 5806.4.8

**ASTM**

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

Standard reference number	Title	Referenced in code section number
B 42—02e01	Specification for Seamless Copper Pipe, Standard Sizes . . . . .	909.13.1
B 43—98(2004)	Specification for Seamless Red Brass Pipe, Standard Sizes . . . . .	909.13.1
B 68—02	Specification for Seamless Copper Tube, Bright Annealed . . . . .	909.13.1
B 88—03	Specification for Seamless Copper Water Tube . . . . .	909.13.1
B 251—02e01	Specification for General Requirements for Wrought Seamless Copper and Copper-alloy Tube . . . . .	909.13.1
B 280—08	Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service. . . . .	909.13.1
D 56—05	Test Method for Flash Point by Tag Closed Tester . . . . .	202
D 86—09	Test Method for Distillation of Petroleum Products at Atmospheric Pressure. . . . .	202
D 92—05a	Test Method for Flash and Fire Points by Cleveland Open Cup . . . . .	202, 2401.2, 5701.2
D 93—08	Test Method for Flash Point by Pensky-Martens Closed Up Tester. . . . .	202
D 323—08	Test Method for Vapor Pressure of Petroleum Products (Reid Method) . . . . .	202
D 2859—06	Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials . . . . .	804.3.3.1, 804.3.3.2
D 3278—96(2004)e1	Test Methods for Flash Point of Liquids by Small Scale Closed-cup Apparatus. . . . .	202
E 84—09	Test Method for Surface Burning Characteristics of Building Materials . . . . .	202, 803.1, 803.1.1, 803.1.2, 803.5.1, 803.5.2, 803.6, 803.9, 804.1, 804.1.1, 804.2.4
E 108—07a	Test Methods for Fire Tests of Roof Coverings . . . . .	317.3
E 681—04	Test Method for Concentration Limits of Flammability of Chemicals (Vapors and Gases) . . . . .	202
E 1354—09	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter . . . . .	304.3.2, 304.3.4, 318.1, 808.1, 808.2
E 1529—06	Test Method for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies . . . . .	5704.2.9.2.3
E 1537—07	Test Method for Fire Testing of Upholstered Furniture . . . . .	805.1.1.2, 805.2.1.2, 805.3.1.2, 805.4.1.2
E 1590—07	Test Method for Fire Testing of Mattresses . . . . .	805.1.2.2, 805.2.2.2, 805.3.2.2, 805.4.2.2
E 1966—07	Test Method for Fire-resistant Joint Systems . . . . .	202
E 2072—04	Standard Specification for Pholuminescent (Phosphorescent) Safety Markings . . . . .	1024.4
E 2404—08	Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Vinyl Wall or Ceiling Coverings to Assess Surface Burning Characteristics . . . . .	803.5.2, 803.6
E 2573—07a	Standard Practice for Specimen Preparation and Mounting of Site-fabricated Stretch Systems to Assess Surface Burning Characteristics . . . . .	803.9
F 2006—10	Standard/Safety Specification for Window Fall Prevention Devices for Non-Emergency Escape (Egress) and Rescue (Ingress) Windows. . . . .	1013.8

ASTM—continued

F 2090—10	Specification for Window Fall Prevention Devices with Emergency Escape (Egress) Release Mechanisms . . . . .	1013.8, 1013.8.1
F 2200—05	Standard Specification for Automated Vehicular Gate Construction . . . . .	503.5, 503.6, D103.5

**BHMA**

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

Standard reference number	Title	Referenced in code section number
A156.10—2011	American National Standard for Power-operated Pedestrian Doors . . . . .	1008.1.4.2
A156.19—2007	American National Standard for Power Assist and Low-energy Power-operated Doors . . . . .	1008.1.4.2

**CA**

State of California Department of Consumer Affairs  
Bureau of Home Furnishings and Thermal Insulation  
3485 Orange Grove Avenue  
North Highlands, CA 95660-5595

Standard reference number	Title	Referenced in code section number
California Technical Bulletin 129—1992	Flammability Test Procedure for Mattresses for Use in Public Buildings. . . . .	.805.1.1.2, 805.2.2.2, 805.3.2.2, 805.4.2.2
California Technical Bulletin 133—1991	Flammability Test Procedure for Seating Furniture for Use in Public Occupancies. . . . .	.805.1.1.2, 805.2.1.2, 805.4.1.2

**CGA**

Compressed Gas Association  
4221 Walney Road, 16th Floor  
Arlington, VA 20151-2923

Standard reference number	Title	Referenced in code section number
C-7—(2004)	Guide to the Preparation of Precautionary Labeling and Marking of Compressed Gas Containers . . . . .	.5303.4.2, 5503.4.2
G-13—(2006)	Storage and Handling of Silane and Silane Mixtures (an American National Standard) . . . . .	.6404.1, 6404.2, 6405.3
P-1—(2000)	Safe Handling of Compressed Gases in Containers. . . . .	.5305.7
ANSI/P-18—(2006)	Standard for Bulk Inert Gas Systems at Consumer Sites (an American National Standard). . . . .	.5501.1
P-20—(2003)	Standard for Classification of Toxic Mixtures. . . . .	E103.1.3.1
P-23—(2003)	Standard for Categorizing Gas Mixtures Containing Flammable and Nonflammable Components. . . . .	E102.1.2
S-1.1—(2005)	Relief Device Standards—Part 1—Cylinders for Compressed Gases. . . . .	.5303.3.2, 5503.2
S-1.2—(2005)	Pressure Relief Device Standards—Part 2—Cargo and Portable Tanks for Compressed Gases. . . . .	.5303.3.2, 5503.2
S-1.3—(2005)	Pressure Relief Device Standards—Part 3—Stationary Storage Containers for Compressed Gases . . . . .	.5303.3.2, 5503.2
V-1—(2005)	Standard for Gas Cylinder Valve Outlet and Inlet Connections . . . . .	3505.2.1

**REFERENCED STANDARDS**

**CGR**

Coast Guard Regulations  
c/o Superintendent of Documents  
U.S. Government Printing Office  
Washington, DC 20402-9325

Standard reference number	Title	Referenced in code section number
46 CFR Parts 30, 32, 35 & 39—1999	Shipping .....	5706.8

**CPSC**

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

Standard reference number	Title	Referenced in code section number
16 CFR Part 1500.41—2009	Method for Testing Primary Irritant Substances. ....	202
16 CFR Part 1500.42—2009	Test for Eye Irritants .....	202
16 CFR Part 1500.44—2009	Method for Testing Extremely Flammable and Flammable Solids .....	202
16 CFR Part 1500—2009	Hazardous Substances and Articles; Administration and Enforcement Regulations .....	202, 5601.1.3
16 CFR Part 1507—2002	Fireworks Devices. ....	5601.1.3
16 CFR Part 1630—2007	Standard for the Surface Flammability of Carpets and Rugs .....	804.3.3.1, 804.3.3.2

**DOC**

U.S. Department of Commerce  
1401 Constitution Avenue, NW  
Washington, DC 20230

Standard reference number	Title	Referenced in code section number
16 CFR Part 1632—2009	Standard for the Flammability of Mattress and Mattress Pads (FF 4-72, Amended) .....	805.1.2.1, 805.2.2.1, 805.3.2.1, 805.4.2.1

**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—2009	Air Contaminants .....	202, 2104.2.1
29 CFR Part 1910.1200—2009	Hazard Communication .....	202, 5603.6

**DOTn**

U.S. Department of Transportation  
Office of Hazardous Material Safety  
1200 New Jersey Avenue, SE  
East Building, 2nd Floor  
Washington, DC 20590

Standard reference number	Title	Referenced in code section number
33 CFR Part 154—1998	Facilities Transferring Oil or Hazardous Material in Bulk. ....	5706.8
33 CFR Part 155—1998	Oil or Hazardous Material Pollution Prevention Regulations for Vessels .....	5706.8
33 CFR Part 156—1998	Oil and Hazardous Material Transfer Operations .....	5706.8

**DOTn—continued**

49 CFR Parts 100-185—2005	Hazardous Materials Regulations . . . . .	202, 3505.4, 5303.2, 5503.4.3, 5503.7, 5601.1, 5601.1.3, 5601.3, 5706.5.1.15
49 CFR Part 172—2009	Hazardous Materials Tables, Special Provisions, Hazardous Materials Communications, Emergency Response Information and Training Requirements . . . . .	.5604.6.5.2
49 CFR Part 173—2009	Shippers—General Requirements for Shipments and Packagings . . . . .	.5606.3
49 CFR Part 173.137—2009	Shippers—General Requirements for Shipments and Packagings: Class 8—Assignment of Packing Group . . . . .	202

**DOTy**

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

Standard reference number	Title	Referenced in code section number
27 CFR Part 55—1998	Commerce in Explosives, as amended through April 1, 1998 . . . . .	.202, 5604.6.5.2

**EN**

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

Standard reference number	Title	Referenced in code section number
European Standard EN 1081	1998 Resilient Floor Coverings—Determination of the Electrical Resistance . . . . .	.2309.5.1.1

**EPA**

Environmental Protection Agency  
Ariel Rios Building  
1200 Pennsylvania Avenue, NW  
Washington, DC 20460

Standard reference number	Title	Referenced in code section number
40 CFR Part 355—2008	Emergency Planning and Notification . . . . .	H101.4

**FCC**

Federal Communications Commission  
Wireless Telecommunications Bureau (WTB)  
445 12th Street, SW  
Washington, DC 20554

Standard reference number	Title	Referenced in code section number
47 CFR Part 90.219—2007	Private Land Mobile Radio Services—Use of Signal Boosters. . . . .	510.5.4

REFERENCED STANDARDS

**ICC**

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

Standard reference number	Title	Referenced in code section number
ICC A117.1—09	Accessible and Usable Buildings and Facilities . . . . .	907.5.2.3.4, 1007.9, 1010.1, 1010.7.5, 1010.10, 1011.4, 1022.9
ICC 300—12	Standard on Bleachers, Folding and Telescopic Seating and Grandstands . . . . .	1028.1.1, 1028.14.2
IBC—12	International Building Code® . . . . .	102.3, 102.4, 102.5, 201.3, 202, 304.1.3, 306.1, 311.1.1, 311.3, 313.1, 317.1, 408.7.2, 504.1, 508.1, 508.1.2, 603.2, 603.5.2, 603.6.1, 603.8, 604.1, 604.2.9, 604.2.14.1, 604.2.14.1.3, 604.2.15, 604.2.15.1.1, 604.2.16, 605.11, 607.3, 608.4, 608.8, 701.1, 704.1, 801.1, 803.1, Table 803.3, 803.7.1, 803.7.2, 807.1.2, 807.4.2.2, 808.1, 808.2, 901.4.1, 901.4.2, 901.4.3, 903.2, 903.2.3.2, 903.2.9.1, 903.3.1.1.1, 903.3.2, 903.3.5.2, 907.1.1, 907.2.1, 907.2.6.2, 907.2.6.3.3, 907.2.7, 907.2.13, 907.2.18, 907.2.21, 907.5.2.1, 907.5.2.2.4, 907.6.5, 908.7, 909.1, 909.2, 909.3, 909.4.3, 909.5, 909.5.2, 909.5.2.1, 909.10.5, 909.11, 911.2, 914.1, 914.2.1, 914.3.1, 914.4.1, 914.5.3, Table 914.8.2, 914.8.2.2, 914.10, 1003.2, 1003.5, 1004.4, 1007.2, 1007.4, 1007.5, 1007.6.2, 1007.7.4, 1007.8, 1007.9, 1008.1.4.1, 1008.1.4.3, 1008.1.7, 1008.1.9.1, 1008.1.9.11, 1008.1.10.1, 1009.3, 1009.3.1, 1009.3.1.3, 1009.3.1.4, 1009.3.1.5, 1009.3.1.6, 1009.3.1.7, 1009.3.1.8, 1009.7.2, 1009.12, 1009.15, 1009.16.1, 1010.1, 1010.7.4, 1011.5, 1012.1, 1013.2, 1013.2.1, 1015.1, Table 1016.2, 1017.3, 1018.1, Table 1018.1, 1019.4, 1021.2, 1021.2.5, 1022.2, 1022.3.1, 1022.4, 1022.5, 1022.6, 1022.7, 1022.10, 1022.10.1, 1022.10.2, 1023.3, 1023.5, 1023.6, 1025.2, 1025.3, 1026.5, 1028.1.1.1, 1101.2, 1101.3, 1104.5, 1104.17, 1104.17.1, Table 1104.17.2, 2004.6, 2006.17, 2007.1, 2007.4, 2103.3, 2107.1, 2301.1, 2301.4, 2303.1, 2307.4, 2308.3, 2308.3.1, Table 2309.3.1, 2309.3.2.3, 2309.3.2.6.1, 2309.3.3, 2310.1, 2311.1, 2311.3.1, 2311.4.1, 2311.8.1.2.3, 2301.3, Table 2306.2, 2306.3.1, 2306.3.2.1, 2306.3.2.2, 2306.8, 2307.2, 2308.2, 2404.2, 2404.3.1, 2404.3.2.6, 2404.3.3, 2405.2, 2701.1, 2701.4, 2703.2.2, 2703.3.1, 2703.3.2, 2703.3.3, 2703.3.4, 2703.3.8, 2703.14, 2703.14.1, 2703.14.2, 2703.15.1, 2704.3.1, 2705.2.3.2, 2705.3.1, 2705.3.2.1, 2705.3.3, 2803.1, 2905.1, 2909.2, 2909.4, 2909.6, 3103.8.2, 3103.8.4, 3104.1, 3314.1, 3403.1, 5003.2.2.2, 5003.2.8, 5003.8.1, Table 5003.8.2, 5003.8.3.1, 5003.8.4.1, 5003.9.9, 5004.13, 5005.2, 5005.3.9, 5101.1, 5204.3, 5204.4, 5204.5, 5303.16.1, 5303.16.2, 5306.2, 5503.1.2, 5503.5.2, 5504.2.1.2, 5504.2.2.2, 5505.4.1, 5604.2, Table 5604.5.2(3), 5605.5, 5701.3, 5704.2.7.7, 5704.2.8.1, 5704.2.8.2, 5704.2.9.3, 5704.2.9.4, 5704.3.3.5, 5704.3.7.1, 5704.3.8, 5705.3.4, 5705.3.5.3, 5705.3.7.1, 5705.3.7.2, 5705.3.7.3, 5705.3.7.4, 5705.3.7.5.1, 5706.2.3, 5706.4.1, 5906.2.2, 5906.2.3, 5906.4.2, 5806.4.3, 6003.1.4.2, 6005.3.1, 6109.11.2, 6204.1.2, 6304.1.2, 6306.4, 6404.1.4, 6604.1 B104.2, Table B105.1, H102.1
IFGC—12	International Fuel Gas Code® . . . . .	201.3, 603.1, 603.1.2, 603.3.2.4, 603.5.2, 603.8, 2301.1, 2301.6, 2309.3.2.3, 2309.3.2.6, 2404.15.1, 2404.15.2, 2404.16.1, 2504.5, 3001.1, 3003.1, 3004.1, 3004.2, 3303.1, 3303.3, Table 5003.1.1(1), 5801.1, 5803.1.4, 6103.1, 6103.2.1.7, 6103.3
IMC—12	International Mechanical Code® . . . . .	201.3, 202, 308.3, 603.1, 603.1.2, 603.2, 603.3, 603.5.2, 603.8, 606.1, 606.2, 606.3, 606.4, 606.7, 606.8, 606.9, 606.16, 608.6.1, 609.1, 903.2.11.4, 904.11, 907.3.1, 908.7, 909.1, 909.10.2, 909.13.1, 1015.5, 1018.5.1, 2104.2.1, 2105.3, 2301.1, 2301.6, 2309.3.2.3, 2311.3.1, 2311.4.3, 2311.7.1, 2404.7, 2404.7.2, 2504.5, 2703.2.2, 2703.10.4, 2703.14, 2803.2, 2803.3, 3001.1, 3003.1, 3004.2, 3104.15.1, 3104.15.2, 3303.1, Table 5003.1.1(1), 5003.8.4.2, 5003.8.5.2, 5003.8.6.2, 5004.3.1, 5203.5, 5303.7.6, 5303.16.9, 5305.5, 5306.2.2, 5504.2.1.3, 5504.2.2.3, 5505.4.1.1, 5701.3, 5703.6.1, 5704.2.8.9, 5705.3.7.5.1, 5706.2, 5706.4.4, 6003.1.3, 6003.2.3.2, 6004.2.2.7, 6005.3.1, 6005.3.2, 6103.2.1.7
IPC—12	International Plumbing Code® . . . . .	201.3, 903.3.5, 912.5, 2311.2.3, 5004.2.2.6
IPMC—12	International Property Maintenance Code® . . . . .	311.1.1
IRC—12	International Residential Code® . . . . .	102.5, 202, 1001.1
IWUIC—12	International Wildland-Urban Interface Code® . . . . .	304.1.2, B107.1

**ISO**

International Organization for Standardization (ISO)  
ISO Central Secretariat  
1 ch, de la Voie-Creuse, Case postale 56  
CH-1211 Geneva 20, Switzerland

Standard reference number	Title	Referenced in code section number
08—2008	Guide for Determining Needed Fire-Flow . . . . .	B107.1
ISO 8115—86	Cotton Bales—Dimensions and Density. . . . .	Table 2704.2.2.1, Table 5003.1.1(1)

# NEMA

National Electrical Manufacturer's Association  
 1300 N. 17th Street, Suite 1752  
 Rosslyn, VA 22209

Standard reference number	Title	Referenced in code section number
250—2003	Enclosures for Electrical Equipment (1,000 Volt Maximum)	6005.2

# NFPA

National Fire Protection Association  
 1 Batterymarch Park  
 Quincy, MA 02169-7471

Standard reference number	Title	Referenced in code section number
10—13	Portable Fire Extinguishers	Table 901.6.1, 906.2, 906.3, Table 906.3(1), Table 906.3(2), 906.3.2, 906.3.4, 3006.3, I101.1
11—10	Low-, Medium- and High-expansion Foam	904.7, 5704.2.9.2.2
12—11	Carbon Dioxide Extinguishing Systems	Table 901.6.1, 904.8, 904.11
12A—09	Halon 1301 Fire Extinguishing Systems	Table 901.6.1, 904.9
13—13	Installation of Sprinkler Systems	903.3.1.1, 903.3.2, 903.3.5.1.1, 903.3.5.2, 904.11, 905.3.4, 907.6.3, 1009.3, 3201.1, 3204.2, Table 3206.2, 3206.9, 3207.2, 3207.2.1, 3208.2.2, 3208.2.2.1, 3208.4, 3210.1, 3401.1, 5104.1, 5106.5.7, 5704.3.3.9, Table 5704.3.6.3(7), 5704.3.7.5.1, 5704.3.8.4
13D—13	Installation of Sprinkler Systems in One- and Two-family Dwellings and Manufactured Homes	903.3.1.3, 903.3.5.1.1
13R—13	Installation of Sprinkler Systems in Residential Occupancies up to and Including Four Stories in Height	903.3.1.2, 903.3.5.1.1, 903.3.5.1.2, 903.4
14—13	Installation of Standpipe and Hose Systems	905.2, 905.3.4, 905.4.2, 905.6.2, 905.8
15—12	Water Spray Fixed Systems for Fire Protection	5704.2.9.2.3
16—11	Installation of Foam-water Sprinkler and Foam-water Spray Systems	904.7, 904.11
17—13	Dry Chemical Extinguishing Systems	Table 901.6.1, 904.6, 904.11
17A—13	Wet Chemical Extinguishing Systems	Table 901.6.1, 904.5, 904.11
20—10	Installation of Stationary Pumps for Fire Protection	913.1, 913.2, 913.5.1
22—13	Water Tanks for Private Fire Protection	507.2.2
24—13	Installation of Private Fire Service Mains and Their Appurtenances	507.2.1, 2809.5
25—11	Inspection, Testing and Maintenance of Water-based Fire Protection Systems	507.5.3, Table 901.6.1, 904.7.1, 912.6, 913.5, I101.1
30—12	Flammable and Combustible Liquids Code	5703.6.2, 5703.6.2.1, 5704.2.7, 5704.2.7.1, 5704.2.7.2, 5704.2.7.3.2, 5704.2.7.3.6, 5704.2.7.4, 5704.2.7.6, 5704.2.7.7, 5704.2.7.8, 5704.2.7.9, 5704.2.9.3, 5704.2.9.4, 5704.2.9.6.1.1, 5704.2.9.6.1.2, 5704.2.9.6.1.3, 5704.2.9.6.1.4, 5704.2.9.6.1.5, 5704.2.9.6.2, 5704.2.9.7.4, 5704.2.10.2, 5704.2.11.4, 5704.2.11.5.2, 5704.2.12.1, 5704.3.1, 5704.3.6, Table 5704.3.6.3(1), Table 5704.3.6.3(2), Table 5704.3.6.3(3), 5704.3.7.2.3, 5704.3.8.4, 5706.8.3
30A—12	Code for Motor Fuel-dispensing Facilities and Repair Garages	2301.4, 2301.5, 2301.6, 2306.6.3, 2310.1
30B—11	Manufacture and Storage of Aerosol Products	5101.1, 5103.1, 5104.1, Table 5104.3.1, Table 5104.3.2, Table 5104.3.2.2, 5104.4.1, 5104.5.2, 5104.6, 5106.2.3, 5106.3.2, Table 5106.4, 5106.5.1, 5106.5.6, 5107.1
31—11	Installation of Oil-burning Equipment	603.1.7, 603.3.1, 603.3.3
32—11	Dry Cleaning Plants	2107.1, 2107.3
33—11	Spray Application Using Flammable or Combustible Materials	2404.3.2
34—11	Dipping and Coating Processes Using Flammable or Combustible Liquids	2405.3, 2405.4.1.1
35—11	Manufacture of Organic Coatings	2901.3, 2905.4
40—11	Storage and Handling of Cellulose Nitrate Film	306.2
51—13	Design and Installation of Oxygen-fuel Gas Systems for Welding, Cutting and Allied Processes	3501.5, 3507.1, 3509.1
51A—12	Acetylene Cylinder Charging Plants	3508.1
52—13	Vehicular Fuel System Code	5301.1
55—13	Standard for the Storage, Use and Handling of Compressed Gases and Cryogenic Fluids in Portable and Stationery Containers Cylinders and Tanks	2309.2.1, 5501.1, 5801.1, 6301.1

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58—11	Liquefied Petroleum Gas Code . . . . .	603.4.2.1.1, 6101.1, 6103.1, 6103.2.1, 6103.2.1.2, 6103.2.1.7, 6103.2.2, 6104.1, 6104.3.2, 6104.4, 6106.2, 6106.3, 6107.2, 6108.1, 6108.2, 6109.11.2, 6111.3
59A—13	Production, Storage and Handling of Liquefied Natural Gas (LNG) . . . . .	5301.1, 5501.1
61—13	Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities . . . . .	Table 2204.1
69—08	Explosion Prevention Systems . . . . .	911.1, 911.3, Table 2204.1
70—11	National Electrical Code . . . . .	603.1.3, 603.1.7, 603.5.2, 604.2.15.1, 605.3, 605.4, 605.9, 605.11, 606.16, 610.5, 904.3.1, 907.6.1, 909.11, 909.12.1, 909.16.3, 1208.2, 2006.3.4, 2104.2.3, Table 2204.1, 2305.4, 2308.8.1.2.4, 2309.2.3, 2311.3.1, 2311.8.1.2.4, 2403.2.1, 2403.2.1.1, 2403.2.1.4, 2403.2.5, 2403.12.6.1, 2404.9.4, 2404.15.7, 2504.5, 2603.2.1, 2606.4, 2703.7.1, 2703.7.2, 2703.7.3, 2803.4, 2904.1, 3304.7, 5003.7.3, 5303.7.6, 5303.8, 5303.16.11, 5303.16.14, 5503.6, 5503.6.2, 5703.1, Table 5703.1.1, 5703.1.3, 5704.2.8.12, 5704.2.8.17, 5706.2.8, 5803.1.5, 5803.1.5.1, 5807.1.10, 5906.5.5, 5906.5.6, 6004.2.2.8, 6109.15.1
72—13	National Fire Alarm Code . . . . .	508.1.5, Table 901.6.1, 903.4.1, 904.3.5, 907.2, 907.2.6, 907.2.9.3, 907.2.11, 907.2.13.2, 907.3, 907.3.3, 907.3.4, 907.5.2.1.2, 907.5.2.2, 907.6, 907.6.1, 907.6.2, 907.6.5, 907.7, 907.7.1, 907.7.2, 907.8, 907.8.2, 907.8.5, I101.1
80—13	Fire Doors and Other Opening Protectives . . . . .	703.1.3, 1008.1.4.3
85—11	Boiler and Combustion System Hazards Code . . . . .	Table 2204.1
86—11	Ovens and Furnaces . . . . .	3001.1
92B—09	Smoke Management Systems in Malls, Atria and Large Spaces . . . . .	909.8
96—11	Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations . . . . .	609.3
99—12	Health Care Facilities . . . . .	5306.4
101—12	Life Safety Code . . . . .	1028.6.2
105—13	Installation of Smoke Door Assemblies and Other Opening Protectives . . . . .	703.1.2
110—13	Emergency and Standby Power Systems . . . . .	604.1, 604.3, 604.4, 913.5.2, 913.5.3
111—13	Stored Electrical Energy Emergency and Standby Power Systems . . . . .	604.1, 604.3, 604.4
120—10	Coal Preparation Plants . . . . .	Table 2204.1
140—13	Motion Picture and Television Production Studio Soundstages and Approved Production Facilities . . . . .	306.3
160—11	Flame Effects Before an Audience . . . . .	308.3.2
170—12	Standard for Fire Safety and Emergency Symbols . . . . .	1024.2.6.1
204—12	Standard for Smoke and Heat Venting . . . . .	Table 901.6.1, 910.5
211—13	Chimneys, Fireplaces, Vents and Solid Fuel-burning Appliances . . . . .	603.2
241—13	Safeguarding Construction, Alteration and Demolition Operations . . . . .	3301.1
253—11	Standard Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source . . . . .	804.3.1, 804.3.2, 804.4
260—13	Methods of Tests and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture . . . . .	805.1.1.1, 805.2.1.1, 805.3.1.1, 805.4.1.1
261—13	Method of Test for Determining Resistance of Mock-up Upholstered Furniture Material Assemblies to Ignition by Smoldering Cigarettes . . . . .	805.2.1.1, 805.3.1.1, 805.4.1.1
265—11	Method of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Wall Coverings in Full Height Panels and Walls . . . . .	803.5.1, 803.5.1.1, 803.5.1.2, 803.5.2, 803.6
286—11	Standard Method of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth . . . . .	803.1, 803.1.2, 803.1.2.1, 803.5.1, 803.5.2, 803.6
289—13	Standard Method of Fire Test for Individual Fuel Packages . . . . .	806.2, 807.4.2.1, 808.3
303—11	Fire Protection Standard for Marinas and Boatyards . . . . .	905.3.7, 3603.5, 3603.6, 3604.2
307—11	Construction and Fire Protection of Marine Terminals, Piers and Wharves . . . . .	3604.2
318—12	Standard for the Protection of Semiconductor Fabrication Facilities . . . . .	2703.16
385—12	Tank Vehicles for Flammable and Combustible Liquids . . . . .	5706.5.4.5, 5706.6, 5706.6.1
400—13	Storage of Hazardous Material . . . . .	5601.1.5
407—12	Aircraft Fuel Servicing . . . . .	2006.2, 2006.3
409—11	Aircraft Hangars . . . . .	914.8.2, Table 914.8.2, 914.8.2.1, 914.8.5
484—12	Combustible Metals . . . . .	Table 2204.1
495—13	Explosive Materials Code . . . . .	202, 911.1, 911.4, 5601.1.1, 5601.1.5, 5604.2, 5604.6.2, 5604.6.3, 5604.7.1, 5605.1, 5606.1, 5606.5.2.1, 5606.5.2.3, 5607.1, 5607.9, 5607.11, 3307.15
498—13	Safe Havens and Interchange Lots for Vehicles Transporting Explosives . . . . .	5601.1.2
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654—13	Prevention of Fire and Dust Explosions from the Manufacturing, Processing and Handling of Combustible Particulate Solids . . . . .	Table 2204.1
655—12	Prevention of Sulfur Fires and Explosions . . . . .	Table 2204.1
664—12	Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities . . . . .	Table 2204.1, 2805.3



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701—10	Methods of Fire Tests for Flame-propagation of Textiles and Films . . . . .	806.2, 807.1, 807.1.2, 807.2, 807.4.2.2, 2603.5, 3104.2
703—12	Fire Retardant Impregnated Wood and Fire Retardant Coatings for Building Materials . . . . .	803.4
704—12	Identification of the Hazards of Materials for Emergency Response . . . . .	606.7, 202, 3104.2, 5003.2.2.1, 5003.2.2.2, 5003.5, 5003.10.2, 5005.1.10, 5005.2.1.1, 5005.4.4, 5503.4.1, 5704.2.3.2, F101.1, F101.2
720—12	Standard for the Installation of Carbon Monoxide (CO) Warning Equipment in Dwelling Units . . . . .	908.7, 908.7.1, 1103.9
750—10	Water Mist Fire Protection Systems . . . . .	Table 901.6.1
1122—13	Model Rocketry . . . . .	5601.1.4
1123—10	Fireworks Display . . . . .	202, 5604.2, 5608.1, 5608.2.2, 5608.5, 5608.6
1124—13	Manufacture, Transportation, Storage and Retail Sales of Fireworks and Pyrotechnic Articles . . . . .	202, 5604.2, 5605.1, 5605.3, 5605.4, 5605.5
1125—12	Manufacture of Model Rocket and High Power Rocket Motors . . . . .	5601.1.4
1126—11	Use of Pyrotechnics Before a Proximate Audience . . . . .	5604.2, 5605.1, 5608.1, 5608.2.2, 5608.4, 5608.5
1127—13	High Power Rocketry . . . . .	5601.1.4
1142—12	Standard on Water Supplies for Suburban and Rural Fire Fighting . . . . .	B107.1
2001—12	Clean Agent Fire Extinguishing Systems . . . . .	Table 901.6.1, 904.10



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Standard reference number	Title	Referenced in code section number
10C—09	Positive Pressure Fire Tests of Door Assemblies . . . . .	1008.1.10.1
30—95	Metal Safety Cans—with Revisions through July 2009 . . . . .	5003.9.10, 5005.1.10, 5705.2.4
58—96	Steel Underground Tanks for Flammable and Combustible Liquids—with Revisions through July 1998 . . . . .	5704.2.13.1.5
80—07	Steel Tanks for Oil-Burner Fuels and Other Combustible Liquids . . . . .	610.2
142—06	Steel Aboveground Tanks for Flammable and Combustible Liquids . . . . .	610.2, 2306.2.3
199E—04	Outline of Investigation for Fire Testing of Sprinklers and Water Spray Nozzles for Protection of Deep Fat Fryers . . . . .	904.11.4.1
217—06	Single and Multiple Station Smoke Alarms—with Revisions through April 2010 . . . . .	907.2.11
268—09	Smoke Detectors for Fire Alarm Signaling Systems . . . . .	907.2.6.2
294—99	Access Control System Units—with Revisions through 2009 . . . . .	1008.1.9.8
300—05	Fire Testing of Fire Extinguishing Systems for Protection of Commercial Cooking Equipment . . . . .	904.11
305—97	Panic Hardware—with Revisions through January 2007 . . . . .	1008.1.10.1
325—02	Door, Drapery, Gate, Louver and Window Operators and Systems—with Revisions through February 2010 . . . . .	503.5, 503.6, D103.5
710B—04	Recirculating Systems—with Revisions through December 2009 . . . . .	904.11
723—08	Standard for Test for Surface Burning Characteristics of Building Materials . . . . .	202, 803.5.1, 803.5.2, 803.6, 803.9, 804.1, 804.2.4
790—04	Standard Test Methods for Fire Tests of Roof Coverings—with Revisions through October 2008 . . . . .	317.2, 317.3
793—08	Automatically Operated Roof Vents for Smoke and Heat . . . . .	910.3.1
864—03	Control Units and Accessories for Fire Alarm Systems—with Revisions through February 2010 . . . . .	909.12, 2311.7.2.1.1, 6004.2.2.10.1
900—04	Air Filter Units—with revisions through November 2009 . . . . .	2404.7.8
924—06	Standard for Safety Emergency Lighting and Power Equipment—with revisions through January 2009 . . . . .	1011.5, 3103.12.6.1
1037—99	Antitheft Alarms and Devices . . . . .	506.1
1275—05	Flammable Liquid Storage Cabinets—with Revisions through May 2006 . . . . .	5003.8.7.1, 5704.3.2.1.1
1313—93	Standard for Nonmetallic Safety Cans for Petroleum Products—with Revisions through August 2007 . . . . .	5003.9.10
1315—95	Standard for Safety for Metal Waste Paper Containers—with Revisions through August 2007 . . . . .	808.1, 808.2
1316—94	Glass Fiber Reinforced Plastic Underground Storage Tanks for Petroleum Products, Alcohols, and Alcohol-gasoline Mixtures—with Revisions through May 2006 . . . . .	5704.2.13.1.5
1363—07	Relocatable Power Taps—with revisions through October 2009 . . . . .	605.4.1
1975—06	Fire Tests for Foamed Plastics Used for Decorative Purpose . . . . .	807.4.2.1, 808.3
1994—04	Standard for Luminous Egress Path Marking Systems—with Revisions through April 2010 . . . . .	1024.2.1, 1024.2.3, 1024.2.4, 1024.4

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2017—08	General Purpose Signaling Devices and Systems— with Revisions through October 2009 . . . . .	2311.7.2.1.1, 6004.2.2.10.1
2034—08	Single- and Multiple-station Carbon Monoxide Alarms— with Revisions through February 2009 . . . . .	908.7, 1103.9
2075—04	Standard for Gas and Vapor Detectors and Sensors— with Revisions through September 2007 . . . . .	908.7.1, 2311.7.2.1, 6004.2.2.10.1
2079—04	Tests for Fire Resistance of Building Joint Systems—with Revisions through June 2008 . . . . .	202
2085—97	Protected Above-ground Tanks for Flammable and Combustible Liquids—with Revisions through December 1999 . . . . .	202, 2306.2.2, 2306.2.3, 5704.2.7.4, 5704.2.9.2.3, 5704.2.9.7.5, 5705.3.8.2
2200—98	Stationary Engine Generator Assemblies—with Revisions through December 2009 . . . . .	604.1.1
2208—05	Solvent Distillation Units—with Revisions through December 2009 . . . . .	5705.4.1
2245—06	Below-grade Vaults for Flammable Liquid Storage Tanks . . . . .	5704.2.8.1
2335—01	Fire Tests of Storage Pallets—with Revisions through March 2010 . . . . .	3208.2.1
2360—00	Test Methods for Determining the Combustibility Characteristics of Plastics Used in Semi-Conductor Tool Construction—with Revisions through June, 2008 . . . . .	2703.10.1.2

**USC**

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Standard reference number	Title	Referenced in code section number
18 USC Part 1, Chapter 40	Importation, Manufacture, Distribution and Storage of Explosive Materials. . . . .	202
21 USC Chapter 9	United States Food, Drug and Cosmetic Act . . . . .	4002.1