

# CHAPTER 14

## 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 102.8.

Standard reference number	Title	Referenced in code section number
A74—04	Specification for Cast Iron Soil Pipe and Fittings . . . . .	Table 505.1
A888—04	Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Application . . . . .	Table 505.1
B32—03	Specification for Solder Metal . . . . .	505.8.2
B75—02	Specification for Seamless Copper Tube . . . . .	Table 505.1
B88—03	Specification for Seamless Copper Water Tube . . . . .	Table 505.1
B251—02e01	Specification for General Requirements for Wrought Seamless Copper and Copper-Alloy Tube . . . . .	Table 505.1
B813—00e01	Specification for Liquid and Paste Fluxes for Soldering of Copper and Copper Alloy Tube . . . . .	505.8.2
B828—02	Practice for Making Capillary Joints by Soldering of Copper and Copper Alloy Tube and Fittings . . . . .	505.8.2
C4—03	Specification for Clay Drain Tile and Perforated Clay Drain Tile . . . . .	Table 505.1
C14—03	Specification for Concrete Sewer, Storm Drain, and Culvert Pipe . . . . .	Table 505.1
C76—04a	Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe . . . . .	Table 505.1
C425—04	Specification for Compression Joints for Vitrified Clay Pipe and Fittings . . . . .	505.12, 505.13
C428—97(2002)	Specification for Asbestos-Cement Nonpressure Sewer Pipe . . . . .	Table 505.1
C443—03	Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets . . . . .	505.7, 505.13
C564—04a	Specification for Rubber Gaskets for Cast Iron Soil Pipe and Fittings . . . . .	505.6.2, 505.6.3, 505.13
C700—02	Specification for Vitrified Clay Pipe, Extra Strength, Standard Strength, and Perforated . . . . .	Table 505.1
C913—02	Specification for Precast Concrete Water and Waste water Structures . . . . .	504.2
C1173—02	Specification for Flexible Transition Couplings for Underground Piping Systems . . . . .	505.3.1, 505.7, 505.10.1, 505.12, 505.13
C1277—04	Specification for Shielding Coupling Joining Hubless Cast-iron Pipe and Fittings . . . . .	505.6.3
C1440—99e01	Specification for Thermoplastic Elastomeric (TPE) Gasket Materials for Drain, Waste and Vent (DWV), Sewer, Sanitary and Storm Plumbing Systems . . . . .	505.13
C1460—04	Specification for Shielded Transition Couplings for Use with Dissimilar DWV Pipe and Fittings Above Ground . . . . .	505.13
C1461—02	Specification for Mechanical Couplings Using Thermoplastic Elastomeric (TPE) Gaskets for Joining Drain, Waste and Vent (DWV) Sewer, Sanitary and Storm Plumbing Systems for Above and Below Ground Use . . . . .	505.13
D1869—95 (2000)	Specification for Rubber Rings for Asbestos-Cement Pipe . . . . .	505.4, 505.13
D2235—01	Specification for Solvent Cement for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe and Fittings . . . . .	505.3.2
D2564—02	Specification for Solvent Cements for Poly (Vinyl Chloride) (PVC) Plastic Piping Systems . . . . .	505.10.2
D2657—97	Standard Practice for Heat-Fusion Joining of Polyolefin Pipe and Fittings . . . . .	505.9.1
D2661—02	Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings . . . . .	Table 505.1, 505.3.2
D2665—04ae01	Specification for Poly (Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings . . . . .	Table 505.1
D2729—96a	Specification for Poly (Vinyl Chloride) (PVC) Sewer Pipe and Fittings . . . . .	Table 505.1.1
D2751—96a	Specification for Acrylonitrile-Butadiene-Styrene (ABS) Sewer Pipe and Fittings . . . . .	Table 505.1
D2855—96(2002)	Standard Practice for Making Solvent-Cemented Joints with Poly (Vinyl Chloride) (PVC) Pipe and Fittings . . . . .	505.10.2
D2949—01a	Specification for 3.25-In. Outside Diameter Poly (Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings . . . . .	Table 505.1
D3034—04	Specification for Type PSM Poly (Vinyl Chloride) (PVC) Sewer Pipe and Fittings . . . . .	Table 505.1
D3212—96a(2003)	Specification for Joints for Drain and Sewer Plastic Pipes Using Flexible Elastomeric Seals . . . . .	505.3.1, 505.10.1
F405—97	Specification for Corrugated Polyethylene (PE) Tubing and Fittings . . . . .	Table 505.1.1
F477—02e01	Specification for Elastomeric Seals (Gaskets) for Joining Plastic Pipe . . . . .	505.13
F628—01	Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe with a Cellular Core . . . . .	Table 505.1, 505.3.2

**REFERENCED STANDARDS**

**ASTM—continued**

F656—02	Specification for Primers for Use in Solvent Cement Joints of Poly (Vinyl Chloride) (PVC) Plastic Pipe and Fittings . . . . .	505.10.2
F891—00e01	Specification for Coextruded Poly (Vinyl Chloride) (PVC) Plastic Pipe with a Cellular Core . . . . .	Table 505.1
F1488—03	Specification for Coextruded Composite Pipe . . . . .	Table 505.1, Table 505.1.1
F1499—01	Specification for Coextruded Composite Drain Waste and Vent Pipe (DWV) . . . . .	Table 505.1

**CSA**

Canadian Standards Association  
178 Rexdale Blvd.  
Rexdale (Toronto), Ontario, Canada M9W 1R3

Standard reference number	Title	Referenced in code section number
B137.3—02	Rigid Poly Vinyl Chloride (PVC) Pipe for Pressure Applications . . . . .	505.10.2
B181.1—02	ABS Drain, Waste, and Vent Pipe and Pipe Fittings . . . . .	505.3.2
B181.2—02	PVC Drain, Waste, and Vent Pipe and Pipe Fittings—with Revisions through December 1993 . . . . .	505.10.2
B182.1—02	Plastic Drain and Sewer Pipe and Pipe Fittings . . . . .	505.10.2
B182.2—02	PVC Sewer Pipe and Fittings (PSM Type) . . . . .	Table 505.1
A257.1M—92	Circular Concrete Culvert, Storm Drain, Sewer Pipe and Fittings . . . . .	Table 505.1
A257.2M—92	Reinforced Circular Concrete Culvert, Storm Drain, Sewer Pipe and Fittings . . . . .	Table 505.1
A257.3M—92	Joints for Circular Concrete Sewer and Culvert Pipe, Manhole Sections, and Fittings Using Rubber Gaskets . . . . .	505.7, 505.12
B182.4—02	Profile PVC Sewer Pipe and Fittings . . . . .	Table 505.1
B602—02	Mechanical Couplings for Drain, Waste, and Vent Pipe and Sewer Pipe . . . . .	505.3.1, 505.5.1, 505.6.3, 505.7, 505.10.1, 505.12, 505.13

**CISPI**

Cast Iron Soil Pipe Institute  
Suite 419  
5959 Shallowford Road  
Chattanooga, TN 37421

Standard reference number	Title	Referenced in code section number
301—04	Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Piping Applications . . . . .	Table 505.1
310—04	Specification for Coupling for Use in Connection with Hubless Cast Iron soil Pipe and Fittings for Sanitary and Storm drain, Waste and Vent Piping Applications . . . . .	505.6.3

**ICC**

International Code Council  
5203 Leesburg Pike, Suite 600  
Falls Church, VA 22041

Standard reference number	Title	Referenced in code section number
IBC—06	International Building Code® . . . . .	201.3
IPC—06	International Plumbing Code® . . . . .	201.3, 505.14

**NSF**

National Sanitation Foundation  
3475 Plymouth Road  
P. O. Box 130140  
Ann Arbor, MI 48113-0140

Standard reference number	Title	Referenced in code section number
40—2000	Residential Wastewater Treatment Systems . . . . .	1102.1
41—1999	Non-Liquid Saturated Treatment Systems (Composing Toilets) . . . . .	1301.2



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

Standard reference number	Title	Referenced in code section number
70—2001	Septic Tanks, Bituminous Coated Metal. . . . .	.504.3

**REFERENCED STANDARDS**