Code Review 2018 Changes to International Codes

IMC - ADMINISTRATIVE - MECHANICAL TAC

WARNINGCopyright Notice: This document has been reproduced solely for considering proposed
changes to the Florida Building Code with the permission of the International Code
Council, Inc., is the copyrighted property of the International Code Council, Inc., all
rights reserved, and may not be further reproduced or distributed.
WARNING



This document created by the Florida Department of Business and Professional Regulation - Building Codes and Standards Office - 850-487-1824

2018 International Mechanical Code (IMC) – Administrative Provisions Mechanical Technical Advisory Committee (TAC)

2018 International Mechanical Code (IMC) – Administrative Provisions Mechanical TAC

Code Change No	Section	Change Summary b/t	2015 IMC and 2018 IMC	Change Sumr 2017 FBC and IMC		Staff co	mments		
ADM94-16	Referenced Standards	referenced standard Cost Impact: Will no	ot increase the cost of just an update of the	Same as cha between 201 Codes and 2 Codes	5 Î-				
YES (Select Criter	orida Specific Need:	NO:	Commission Action Accommodate Florida Specific Need: YES (Select Criteria) a. b. c. d. e. f. Others (Explain):	NO:	No Actio	on Needed		Cmsn.	
ADM16-16 Part I	IFGC: 202; IMC: 202	consistency in definit Cost Impact: Will no construction. No incr	definition of "[A] Labeled" for ions between I-codes. In increase the cost of ease in costs as this is an consistency in definitions	Same as cha between 201 IFGC/IMC an IFGC/IMC	5				
YES (Select Criter	prida Specific Need:	NO:	Commission Action Accommodate Florida Specific Need: YES (Select Criteria) a. b. c. d. others (Explain):	NO:	No Actic	on Needed		Cmsn.	

Rule 61G20-2.002 2. Technical amendments needed to accommodate the specific needs of this state include but are not limited to amendments to the Florida Building Code that provide for the following: a. Establish minimum life safety construction requirements to protect buildings and their occupants from fire, wind, flood, and storm surge using the latest technical research and engineering standards for buildings and materials products. b. Provide for flood protection provisions that are consistent with the latest flood protection requirements of the National Flood Insurance Program. c. Maintain eligibility for federal funding and discounts from the National Flood Insurance Program, the Federal Emergency Management Agency, and the United States Department of Housing and Urban Development. d. Provide for energy efficiency standards for buildings that meet or exceed the national energy standards as mandated by Title III of the Energy Conservation and Protection Act. e. Maintain coordination with the Florida Fire Prevention Code. f. Provide for the latest industry standards and design

Code Change No: ADM16-16 Part I

Original Proposal

Section: IFC: 202; IFGC: 202; IMC: 202; IMPC: 202; ISPSC: 202

Proponent: Edward Kulik, representing Building Code Action Committee (bcac@iccsafe.org)

THIS IS A 4 PART CODE CHANGE. PART I WILL BE HEARD BY THE ADMINISTRATIVE CODE COMMITTEE. PART II WILL BE HEARD BY THE IECC-COMMERCIAL CODE COMMITTEE. PART III WILL BE HEARD BY THE IECC-RESIDENTIAL CODE COMMITTEE. PART IV WILL BE HEARD BY THE IRC-BUILDING CODE COMMITTEE. SEE THE TENTATIVE HEARING ORDER FOR THESE COMMITTEES.

2015 International Fuel Gas Code

Revise as follows:

[A] LABELED. Equipment, materials or products to which have been affixed a label, seal, symbol or other identifying mark of a nationally recognized testing laboratory, <u>inspection approved</u> agency or other organization concerned with product evaluation that maintains periodic inspection of the production of the above-labeled items and whose labeling indicates either that the *equipment*, material or product meets identified standards or has been tested and found suitable for a specified purpose.

2015 International Fire Code

Revise as follows:

[A] LABELED. Equipment, materials or products to which have been affixed a label, seal, symbol or other identifying mark of a nationally recognized testing laboratory, *approved* agency or other organization concerned with product evaluation that maintains periodic inspection of the production of the <u>above</u> labeled items and whose labeling indicates either that the equipment, material or product meets identified standards or has been tested and found suitable for a specified purpose.

2015 International Mechanical Code

Revise as follows:

[A] LABELED. *Equipment*, materials or products to which have been affixed a label, seal, symbol or other identifying mark of a nationally recognized testing laboratory, <u>inspection approved</u> agency or other organization concerned with product evaluation that maintains periodic inspection of the production of the above-labeled items and whose labeling indicates either that the *equipment*, material or product meets identified standards or has been tested and found suitable for a specified purpose.

2015 International Property Maintenance Code

Revise as follows:

[A] LABELED. Equipment, materials or products to which have been affixed a label, seal, symbol or other identifying mark of a nationally recognized testing laboratory, <u>inspection approved</u> agency or other



Approved as Submitted

None

Committee Action:

Cost Impact: Will not increase the cost of construction

Committee Reason: The coordination of the definition of 'labeled' across the codes improves consistency. Using the defined 'approved' is more descriptive than the undefined 'inspection.'

Assembly Action:

Final Action Results

ADM16-16 Part I

No cost increase as this is an editorial clarification and correlation of definitions within the I-codes.

AS

Report of Committee Action Hearings

Reason: The intent is a consistent use of the defined term 'Labeled'. The term is already as proposed in the IBC. All codes that have the definition for 'labeled' also have the define term 'approved'. The BCAC requests that the ICC Code Correlation Committee consider scoping the definition of Labeled in the IECC Commercial and Residential to the Administrative Code Committee.

identified standards or has been tested and found suitable for a specified purpose.

This proposal is submitted by the ICC Building Code Action Committee (BCAC), the ICC Plumbing, Mechanical and Fuel Gas Code Action Committee (PMGCAC), the ICC Sustainability Energy and High Performance Code Action Committee (SEHPCAC) and the ICC Fire Code Action Committee (FCAC).

BCAC was established by the ICC Board of Directors to pursue opportunities to improve and enhance assigned International Codes or portions thereof. In 2014 and 2015 the BCAC has held 5 open meetings. In addition, there were numerous Working Group meetings and conference calls for the current code development cycle, which included members of the committee as well as any interested party to discuss and debate the proposed changes. Related documentation and reports are posted on the BCAC website at: BCAC

The PMGCAC was established by the ICC Board of Directors to pursue opportunities to improve and enhance assigned International Codes or portions thereof. This includes both the technical aspects of the codes and the code content in terms of scope and application of referenced standards. The PMGCAC has held one open meeting and multiple conference calls which included members of the PMGCAC. Interested parties also participated in all conference calls to discuss and debate the proposed changes.

The SEHPCAC was established by the ICC Board of Directors to pursue opportunities to improve and enhance International Codes with regard to sustainability, energy and high performance as it relates to the built environment included, but not limited to, how these criteria relate to the International Green Construction Code (IgCC) and the International Energy Conservation Code (IECC). In 2015, the SEHPCAC has held three two- or three-day open meetings and 25 workgroup calls, which included members of the SEHPCAC as well as any interested parties, to discuss and debate proposed changes and public comments.

This FCAC was established by the ICC Board of Directors to pursue opportunities to improve and enhance assigned International Codes or portions thereof. This includes both the technical aspects of the codes as well as the code content in terms of scope and application of referenced standards. Since its inception in July, 2011, the Fire-CAC has held 10 open meetings and numerous Regional Work Group and Task Group meetings and conference calls which included members of the committees as well as any interested party to discuss and debate the proposed changes. Related documentation and reports are posted on the FAC website at: http://www.iccsafe.org/cs/CAC/Pages/default.aspx?usertoken={token}&Site=icc

2015 International Swimming Pool and Spa Code

Revise as follows:

organization concerned with product evaluation that maintains periodic inspection of the production of the above- labeled items and whose labeling indicates either that the equipment, material or product meets identified standards or has been tested and found suitable for a specified purpose.

[A] LABELED. Equipment, materials or products to which has have been affixed a label, seal, symbol or other identifying mark of a nationally recognized testing laboratory, inspection approved agency or other organization concerned with product evaluation that maintains periodic inspection of the production of the above-labeled items and whose labeling indicates either that the equipment, material or product meets

INTERNATIONAL CODE COUNCIL®

Code Change No: ADM94-16

Original Proposal

The following table provides a comprehensive list of all standards that the respective standards promulgators have indicated have been, or will be, updated from the listing in the 2015 Editions of the International Codes. According to Section 4.5.1 of ICC Council Policy #CP 28, Code Development Policy, the updating of standards referenced by the Codes shall be accomplished administratively by the Administrative code development committee. Therefore, referenced standards that are to be updated for the 2018 edition of any of the I-Codes are listed in this single code change proposal. Note that the table below indicates the change to the standard, and the code or codes in which each standard appears. The list includes standards that the promulgators have already updated or will have updated by December 1, 2017.

ААМА	American Architectural Manufacture	turers Association								
Standard Reference Number	Title	Referen	ced in	Code(s):						
AAMA/NSA/NPEA 2100-12	Specifications for Sunrooms	IRC								
AAMA/WDMA/CSA 101/I.S.2/A440-17	North American Fenestration Standard/Specification for Windows, Doors, and Skylights	IBC	IRC	IECC						
AAMA 506- 11<u>16</u>	Voluntary Specifications for Impact and Cycle Testing of Fenestrations Products	IRC								
AAMA 711- 13<u>16</u>	Voluntary Specification for Self Adhering Flashing Used for Installation of Exterior Wall Fenestration Products	IRC								
712- <u>11-11</u>	Voluntary Specification for Mechanically Attached Flexible Flashing	IRC								
714- 12 _ <u>15</u>	Voluntary Specification for Liquid Applied Flashing Used to Create a Water-Resistive Seal Around Exterior Wall Openings in Buildings	IRC								
ACCA	Air Conditioning Contractors of Am	ntractors of America								
Standard Reference Number	Title	Referenced in Code(s):								
Manual D-20 11-<u>16</u>	Residential Duct Systems	IMC	IRC							
Manual J-20 11-<u>16</u>	Residential Load Calculation - Eighth Edition	IECC-R	IRC							
Manual S- <u>13-14</u>	Residential Equipment Selection	IECC-R	IRC							
ACI	American Concrete Institute									
Standard Reference Number	Title	Referen	ced in	Code(s):						
332-14	Residential Code Requirements for <u>Structural</u> Concrete Construction	IRC								
530-13(This is now a TMS only document)	Building Code Requirements for Masonry Structures	IBC	IRC							
530.1-13(This is now a TMS only document)	Specifications for Masonry Structures	IBC	IRC							
AFSI	Architectural Fabric Structures Inst	stitute International								
Standard Reference Number	Title	Referenced in Code(s):								
ASI-77-FSAAS-16	Design and Standard Manual Fabric Structures Association Air Structures 2016	IFC								
AHAM	Association of Home Appliance Ma									
Standard Reference Number	Title	Referenced in Code(s):								
Standard Reference Number	litle	Referen	ced in	Code(s):				5		

INTERNATIONAL CODE COUNCIL®

AHAM-HRF-1- <u>20082016</u>	Energy, Performance and Capacity of Household Refrigerators, Refrigerator-Freezers and Freezers	IECC-C				
AHRI	Air-Conditioning, Heating & Refrige	eration Ins	titute			
Standard Reference Number	Title	Referen	ced in C	ode(s):		
210/240- 08with Addenda 1 and 2- 2016	Performance Rating of Unitary Air- Conditioning and Air-Source Heat Pump Equipment	IECC_C				
310/380- 042014 (CSA-C744-04)	Standard for Packaged Terminal Air Conditioners and Heat Pumps	IECC-C				
340/360- 2007 with Addendum 2-2015	Performance Rating of Commercial and Industrial Unitary Air- Conditioning and Heat Pump Equipment	IECC-C				
390- 03-<u>(</u>I-P) 2015	Performance Rating of Single Package Vertical Air Conditioners and Heat Pumps	IECC-C				
400- 01_(I-P)-2015	Performance Rating of Liquid to Liquid Heat Exchangers with Addenda 1 and 2	IECC-C				
440-08 with Addendum 1	Performance of Room Fan-Coils	IECC-C				
550/590-20 11 With Addendum 1 (I-P)-2015	Performance of Room Pari-Cons Performance Rating of Water- Chilling and Heat Pump Water- Heating Packages Using the Vapor Compression Cycle	IECC-C				
700- 2011<u>2015</u> with Addendum 1	Purity Specifications for Fluorocarbon and Other Refrigerants	IMC				
1160 (I-P) - 09-<u>2014</u>	Performance Rating of Heat Pump Pool Heaters	IECC-C	ISPSC			
1200- 2010 (I-P)- <u>2013</u>	Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets	IECC-C				
AISC	American Institute of Steel Constru	uction				
Standard Reference Number	Title	Referen	ced in C	ode(s):		
<u>ANSI/AISC</u> 341- 10- 16	Seismic Provisions for Structural Steel Buildings	IBC				
<u>ANSI/AISC</u> 360-4 <u>016</u>	Specification for Structural Steel Buildings	IBC				
AISI	American Iron and Steel Institute					
Standard Reference Number	Title	Referen	ced in C	ode(s):		
AISI S100- 12<u>16</u>	North American Specification for the Design of Cold-Formed Steel Structural Members, 2012-2016	IBC	IRC			
AISI S220- 11 15	North American Standard for Cold- Formed Steel Framing-Nonstructural Members, 2011-2015	IRC	IBC			
AISI S230- 07/S3-12 (2012) -15	Standard for Cold-Formed Steel Framing-Prescriptive Method for One- and Two-Family Dwellings, 2007, with Supplement 3, dated	IRC	IBC			_
、	2012 (Reaffirmed 2012) 2015					
	Automotive Lift Institute					
Standard Reference Number	Title	Referen	ced in C	ode(s):		
ANSI/ALI ALCTV- <u>20112016</u>	Standard for Automotive Lifts - Safety Requirements for Construction, Testing, and Validation	IBC				

or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

AMCA	Air Movement and Control Associa	tion Inter	national						
Standard Reference Number	Title	Referer	nced in (Code(s)	:				
	Test Method for Louvers Impacted								
540- 08<u>13</u>	by Wind Borne Debris	IBC							
550- 08-<u>09</u>	Test Method for High Velocity Wind Driven Rain Resistant Louvers	IMC							
ANCE	Association of the Electric Sector								_
Standard Reference Number	Title	Referer	nced in (Code(s)	:				
- <u>NMX-J-521/2-40</u> -ANCE- 2012 2014/ <u>CAN/</u> CSA- <u>22.2 No.</u> 60335-2-40-12/ <u>UL/ 60335-2-40</u>	Standard for <u>Safety of</u> Household and Similar Electric Appliances, Part 2 <u>-</u> <u>40</u> : Particular Requirements for <u>Motor-Compressors-Heat Pumps, Air</u> <u>Conditioners and Dehumidifiers</u>	IRC							
ANSI	American National Standards Institu	ute							
Standard Reference Number	Title	Referer	nced in (Code(s)					
ANSI E1.21- 2006 2013	Entertainment Technology- Temporary Structures Used for Technical Production of Outdoor Entertainment Events	IFC							
АРА	APA-The Engineered Wood Association								
Standard Reference Number	Title	Referer	nced in (Code(s)	:				
	Structural Glued Laminated Timber								
ANSI /AITC- A 190.1- 12-<u>2017</u> <u>ANSI/</u>APA PRG-320-2011-<u>2</u>017	Standard for Performance-Rated	IBC	IRC						
	Cross-Laminated Timber	IBC	IRC						
	Standard for Performance-Rated Engineered Wood Siding	IBC	IRC						
ANSI/APA PRP 210- 08 2014	Standard for Performance-Rated	IBC	IRC						_
ANSI/APA PRR 410- 2011 2016	Engineered Wood Rim Boards	IRC	IBC						
ANSI 117- <u>1015</u>	Standard Specification for Structured Glued Laminated Timber of Softwood Species	IBC							
APA E30- 11 <u>15</u>	Engineered Wood Construction Guide	IRC							
APA PDS Supplement 5- 12-16	Design and Fabrication of All- plywood Beams (revised 2013)	IBC							
EWS - <u>APA</u> R540- 12<u>13</u>	Builders Tips: Proper Storage and Handling of Glulam Beams	IBC							
EWS-<u>APA</u>S475-<u>07-16</u>	Glued Laminated Beam Design Tables	IBC							
EWS-APA S560-4014	Field Notching and Drilling of Glued Laminated Timber Beams	IBC							
	Glulam Connection Details								
EWS_APA T300-07-16		IBC							
EWS_<u>APA</u>X440-<u>08-17</u>	Product Guide - Glulam	IBC							
EWS - <u>APA</u> X450-01	Glulam in Residential Construction - Western Edition	IBC							
APSP	The Association of Pool & Spa Prof	essional	5						
Standard Reference Number	Title	Referer	nced in (Code(s)	:				
ANSI/APSP/ICC-4 2012 Includes Addenda	American National Standard for Aboveground/Onground Residential								
A Approved April 4, 2013	Swimming Pools	ISPSC							
ANSI/APSP/ICC-14- 112014	American National Standard for Portable Hot Tub Energy Efficiency	ISPSC	IECC- R						

Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

	American National Standard for							
ANSI/APSP/ICC-15a-20132011 Includes Addenda A Approved January 9, 2013	Energy Efficiency for Residential Inground Swimming Pools and Spas	ISPSC	IECC- R					
	American National Standard for Suction Entrapment Avoidance in							
ANSI/APSP/ICC 7-2013	Swimming Pools, Wading Pools, Spas, Hot Tubs, and Catch Basins	IBC	IRC	ISPSC				
ASABE	American Society of Agricultural &	Biologica	l Engin	eers				
Standard Reference Number	Title	Referen	ced in (Code(s):				
	Diaphragm Design of Metal-Clad, Wood-Frame Rectangular Buildings							
EP 484. 2JUNE1998-<u>3</u> MON2016		IBC						
	Shallow Post and Pier Foundation Design							
EP 486.2 OCT 2012 <u>ED</u>		IBC						
EP 559.1-2 W/Corr. 1-MON2016	Design Requirements and Bending Properties for Mechanically Laminated Wood Assemblies	IBC						
ASCE	American Society of Civil Engineer	S						
Standard Reference Number	Title	Referen	ced in (Code(s):				
	Building Code Requirements for							
ASCE 5-13-is now <u>TMS 402</u>	Masonry Structures now a TMS standard	IBC	IRC					
ASCE 6-13-is now TMS 602	Specifications for Masonry							
	Structures now a TMS Standard	IBC	IRC					
	Minimum Design Loads <u>and</u> <u>Associated Criteria f</u> or Buildings and Other Structures with Supplement							
7- <u>10-16</u>	No. 1	IBC	IRC	IEBC				
8 <u>14 17</u>	Standard Specification for the Design of Cold-formed Stainless Steel Structural Members	IBC						
19- 09-<u>16</u>	Structural Applications of Steel Cables for Buildings	IBC						
29- 14<u>17</u>	Standard Calculation Methods for Structural Fire Protection	IBC						
32- 01-<u>17</u>	Design and Construction of Frost Protected Shallow Foundations	IBC	IRC					
	Seismic Evaluation and Retrofit of Existing Buildings							
41- 13-<u>17</u>	Tanaila Mambasa Otari	IEBC						
55- 10 16	Tensile Membrane Structures	IBC						
ASHRAE	American Society of Heating, Refrig				iing En	igineer	S	
Standard Reference Number	Title	Referen	ced in C	Code(s):				
ANSI/ASHRAE/ACCA 183-(RA 2011 2014)	Peak Cooling and Heating Load Calculations in Buildings, Except Low-rise Residential Buildings	IECC-C						
ASHRAE-20122016	HVAC Systems and Equipment Handbook	IMC	IECC- C					
ASHRAE- <u>20132017</u>	ASHRAE Handbook of Fundamentals	IRC	IECC- R	IMC				
15- 2013-<u>2016</u>	Safety Standard for Refrigeration Systems	IMC	IFC					
34- <u>2013-2016</u>	Designation and Safety Classification of Refrigerants	IRC	IMC					
62.1- <u>2013-2016</u>	Ventilation for Acceptable Indoor Air Quality	IMC	IEBC					

	Energy Standard for Buildings Except Low-Rise Residential	IECC-C					
90.1- 2013<u>2016</u>	Buildings	IECC-C					L
140- 20112017	Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs	IECC-C					
170- 2008 2017	Ventilation of Health Care Facilities	IMC					
193-2010 <u>(RA2014)</u>	Method of Test for Determining Air Tightness of HVAC Equipment	IRC	IECC				
13256-1 (2011) <u>(2017)</u>	Water- to-Air and Brine to Air Heat Pumps - Testing and Rating for Performance	IECC					
13256-2 (2011) (2017)	Water-to-Water and Brine-to-Water Heat Pumps - Testing and Rating for Performance	IECC					
ASME	The American Society of Mechanic	al Engine	ers				
Standard Reference Number	Title	Referen	ced in	Code(s):			
A13.1- 2007 _ <u>2015</u>	Scheme for the Identification of Piping Systems	IBC	IFC	IFGC			
A17.3- 2009 - <u>2015</u>	Safety Code for Existing Elevators and Escalators	IFC	IEBC				
A18.1- 2008 -2014	Safety Standard for Platform Lifts and Stairway Chairlifts	IBC	IFC	IEBC	IRC		L
A90.1- 09-<u>2015</u>	Safety Standards for Belt Manlifts	IBC					
A112.1.2- 2004- 2012	Air Gaps in Plumbing Systems	IPC	IRC	ISPSC			L
A112.1.3-2000(Reaffirmed 2011) (<u>R2015)</u>	Air Gap Fittings for Use with Plumbing Fixtures, Appliances, and Appurtenances	IPC					
A112.3.1-2007 <u>(R2012)</u>	Stainless Steel Drainage Systems for Sanitary DWV, Storm and Vacuum Applications, Above and Below-Ground	IPC	IRC				
A112.4.14-2004(R 2010) <u>2016</u>	Manually Operated, Quarter-Turn Shutoff Valves for Use in Plumbing Systems	IRC	IPC				
A112.6.1M-1997 (Reaffirmed 2008) (R2012)	Floor-Affixed Supports for Off-the- Floor Plumbing Fixtures for Public Use	IPC	IRC				
A112.6.2-2000 (R 2010) <u>2016</u>	Framing-Affixed Supports for Off-the- Floor Water Closets with Concealed Tanks	IPC	IRC				
A112.6.3- 2001(R2007)-<u>2016</u>	Floor and Trench Drains	IPC	IRC				
A112.6.4-2003 (R2008) (R2012)	Floor and Trench Drains	IPC	IRC				
A442.0.7.2040 (D2045)	Enameled and Epoxy Coated Cast Iron and PVC Plastic-Sanitary Floor Sinks						
A112.6.7-2010 (<u>R2015)</u> A112.6.9-2005 (R2010)2015	Siphonic Roof Drains	IPC IPC				 	
A112.14.1-2003 (R2008) (R2012)	Backwater Valves	IPC					
A112.14.3- 2000 (R2004)<u>2016</u>	Grease Interceptors	IPC					
A112.14.4-2001 (R2007)<u>(</u>R2012)	Grease Removal Devices	IPC					
A112.14.6-2010 <u>(R2015)</u>	FOG (Fats, Oils, and Greases) Disposal Systems	IPC					

	Porformanco Poquiromonto for							7
	Performance Requirements for Backflow Protection Devices and							
A112.18.3M-2002 (R2008) <u>(R2012)</u>	Systems in Plumbing Fixture Fittings	IPC	IRC					
	Wall Mounted and Pedestal Mounted, Adjustable, Elevating, Tilting, and Pivoting							
	Lavatory , and Sink , <u>and Shampoo</u> Bowl Carrier Systems <u>and Drain</u> Waste Systems							
A112.19.12- 2006 2014		IPC	IRC					
A112.19.14- 2006(R2011) 2013	Six-Liter Water Closets Equipped with a Dual Flushing Device	IPC	IRC					
A112.19.15- 2005 2012	Vitreous China Non-Water Urinals	IPC						
A112.19.19-2006 <u>(R2011)</u>	Vitreous China Non-Water Urinals	IPC						
A112.36.2M-1991(R2008) <u>(R2012)</u>	Cleanouts	IPC	IRC					
ASME A17.1- 2013 - <u>2016</u> /CSA B44- <u>16</u>	Safety Code for Elevators and Escalators	IBC	IFC	IEBC	IRC	IPMC	IECC- C	
ASME A17.7-2007/CSA B44-07 (R2012)	Performance-Based Safety Code for Elevators and Escalators	IBC						
<u>ASME_</u> A112.4.2- 2009- 2015 /CSA B45.16- 15	Water Closet Personal Hygiene Devices	IPC	IRC					
<u>ASME</u> A112.18.2- 2011 2015/CSA B125.1- 11 15	Plumbing Waste Fittings	IPC	IRC					
ASME A112.18.6-2009/CSA B125.6-09 (R2014)	Flexible Water Connectors	IPC	IRC					
ASME A112.19.5- 2011 2016/CSA B45.15- 2011 2016	Flush Valves and Spuds for Water Closets, Urinals and Tanks	IPC	IRC					
B1.20.1- 1983(R2006)2013	Pipe Threads, General Purpose (Inch)	IPC	IMC	IRC				
B16.1- 2010 2015	Cast Gray Iron Pipe Flanges and Flanged Fittings, Classes 25, 125 and 250	IFGC						
B16.3- 2011 2016	Malleable Iron Threaded Fittings Classes 150 and 300	IPC	IRC	IMC				
B16.4— <u>20112016</u>	Gray Iron Threaded Fittings Class 125 and 250	IPC	IRC					
B16.5- 20092015	Pipe Flanges and Flanged Fittings NPS 1/2 Through NPS 24 Metric/Inch Standard	IMC	IFGC					
B16.9- 2007 2012	Factory-Made Wrought Steel Buttwelding Fittings	IPC	IRC	IMC				
B16.11- 2011 2016	Forged Fittings, Socket-Welding and Threaded	IPC	IMC	IRC				
B16.12-2009 <u>(R2014)</u>	Cast Iron Threaded Drainage Fittings	IRC	IPC					
B16.15- 2011 2013	Cast BronzeAlloy Threaded Fittings: Classes 125 and 250	IRC	IMC	IPC	ISPSC			
B16.22- 2001(R2010) 2013	Wrought Copper and Copper Alloy Solder Joint Pressure Fittings	IPC	IBC	IRC	IFC	IMC		
B16.23- 2002(R2011) 2016	Cast Copper Alloy Solder Joint Drainage Fittings: DWV	IPC	IRC					
B16.24- 2011 2016	Cast Copper Alloy Pipe Flanges and Flanged Fittings: Class 150, 300, 400, 600, 900, 1500 and 2500	IMC	IFGC					
B16.26- 2011 2016	Cast Copper Alloy Fittings for Flared Copper Tubes	IPC	IMC	IRC				

							 -
B16.34- 2009 2015	Valves Flanged, Threaded and Welding End	IPC	IRC				
	Ductile Iron Pipe Flanges and Flanged Fittings, Classes 150 and						
B16.42- 2011 2016	300	IFGC					
	Manually Operated Metallic Gas Valves For Use in Above Ground						
B16.44- 2002(R2007)2012	Piping Systems up to 5 psi	IFGC	IRC				
	Large Diameter Steel Flanges: NPS						
	26 through NPS 60 Metric/Inch Standard						
B16.47- 2011 2016		IFGC					
	Copper and Copper Alloy Press- Connect Pressure Fittings						
B16.51- 2011 2013	Safety Standard for Conveyors and	IRC	IMC	IPC			
B20.1- 2009-2015	Related Equipment	IBC					
B31.1- 2012 2016	Power Piping	IFC					
B31.3- 2012 2016	Process Piping	IBC	IFC	IFGC			
	Pipeline Transportation Systems for						
P24 4 20422045	Liquids and Slurries Hydrocarbons and Other Liquids	IFC					
B31.4- 2012 2015	Refrigeration Piping and Heat	IFC					
B31.5- 2010 2016	Transfer Components	IPC	IMC				
B31.9- 2011 2014	Building Services Piping	IFC	IMC				
B31.12- 2008 2014	Hydrogen Piping and Pipelines	IFGC					
	Welded and Seamless Wrought						
B36.10M-2004 (R2015)	Steel Pipe ASME Boiler & Pressure Vessel	IFGC	IRC				
BPVC- 2010/2011 addenda <u>2015</u>	Code (2007 Edition)	IMC	IFC	IFGC	IRC		
CSD-1- 2011 2016	Controls and Safety Devices for Automatically Fired Boilers	IRC	IMC				
PTC 4 .1 -2008-2013							
	Fired Steam Generators	IECC					
ASSE-Safety	American Society of Safety Engine						
Standard Reference Number	Title	Referen	nced in	Code(s)	:	 	
	Safety-Requirements for Personal						
	Fall Arrest Systems, Subsystems and Components, Part of						
ANSI/ASSE Z359.1- 2007 2016	the ANSI/ASSE Z359 Fall Protection	IBC	IFC	IMC			
	Code	IDC	пс	INC			
ASSE	ASSE International						
Standard Reference Number	Title	Referen	nced in	Code(s)	:	1	
ASSE 1002-2008-2015/ASME A112.1002-	Performance Requirements for Antisiphon Fill Valves for Water						
2015/CSA B125.12-15	Closet Flush Tanks	IPC	IRC				
ASSE 1004-20082016	Performance Requirements for Commercial Dishwashing Machines	IPC					
<u>1001</u> 1007 2000 <u>2010</u>	Performance Requirements for	10					
ASSE 1037-2010/ASME A112.1037- 2015/CSA B125.37-15	Pressurized Flushing Devices for Plumbing Fixtures	IPC	IRC				
	Performance Requirements for						1
<u>ASSE</u> 1070-20042015/ASME A112.1070- 2015/CSA B125.70-15	Water Temperature Limiting Devices	IRC	IPC				
2010/00/0120.10-10	Performance Requirements for	11.0					+
1001 0000010	Atmospheric Type Vacuum Breakers	150					
1001- 2008 2016	DIEGREIS	IPC	IRC				



1011- 2004<u>2016</u>	Performance Requirements for Hose Connection Vacuum Breakers	IRC	IPC			
1013- 2009 2017	Performance Requirements for Reduced Pressure Principle Backflow Preventers and Reduced Pressure Principle Fire Protection Backflow Preventers	IPC	IRC			
1015- 2009 2017	Performance Requirements for Double Check Backflow Prevention Assemblies and Double Check Fire Protection Backflow Prevention Assemblies	IPC	IRC			
1018- 2010 2017	Performance Requirements for Trap Seal Primer Valves - Potable Water Supplied Performance Requirements for	IPC	IRC			
1019- 2011 2016	Vacuum Breaker Wall Hydrants, Freeze Resistant, Automatic Draining Type	IPC	IRC			
1022- 2003 2016	Performance Requirements for Backflow Preventer for Beverage Dispensing Equipment	IPC				
1023- 1979 2016	Performance Requirements for Hot Water Dispensers - Household Storage Type - Electrical	IRC				
1024- 2004<u>2016</u>	Performance Requirements for Dual Check Valve Backflow Preventers, Anti-Siphon-type, Residential Applications	IRC	IPC			
1047- 2009 2017	Performance Requirements for Reduced Pressure Detector Fire Protection Backflow Prevention Assemblies	IPC	IRC			
1048- 2009 2017	Performance Requirements for Double Check Detector Fire Protection Backflow Prevention Assemblies	IRC	IPC			
1052- 2004<u>2016</u>	Performance Requirements for Hose Connection Backflow Preventers Performance Requirements for	IRC	IPC			
1055- 2009 2016	Backflow Devices for Chemical Dispensing Systems	IPC				
1056- 2010 2013	Performance Requirements for Spill Resistant Vacuum Breaker Performance Requirements for	IPC	IRC			
1060- 2006 2016	Outdoor Enclosures for Fluid Conveying Components	IPC	IRC			
4004 20402045	Performance Requirements for Removable and Non-Removable Push Fit Fittings		IDC			
1061- 2010 2015	Performance Requirements for Temperature Actuated, Flow	IPC	IRC			
1062- 2006 2016	Reduction (TAFR) Valves to Individual Supply Fittings	IPC	IRC			
1066- 1997<u>2016</u>	Performance Requirements for Individual Pressure Balancing In- Line Valves for Individual Fixture Fittings	IPC	IRC			
2060- 2006 2016	Performance Requirements for Outdoor Enclosures for Fluid Conveying Components	IPC	IRC			

5013- 2009 2015	Performance Requirements for Testing Reduced Pressure Principle Backflow Preventers (RP) and Reduced Pressure Principle Fire Protection Backflow Preventers (RFP)	IPC					
5015- 2009 2015	Performance Requirements for Testing Double Check Valve Backflow Prevention Assembly (DC) and Double Check Fire Protection Backflow Prevention Assemblies (DCF)	IPC					
5020- 2009 2015	Performance Requirements for Testing Pressure Vacuum Breaker Assemblies (PVBA)	IPC					
5047- 2009 2015	Performance Requirements for Testing Reduced Pressure Detector Fire Protection Backflow Prevention Assemblies (RPDA)	IPC					
5048- 2009 2015	Performance Requirements for Testing Double Check Valve Detector Assembly (DCDA)	IPC					
5056- 2009 2015	Performance Requirements for Testing Spill Resistant Vacuum Breaker (SRVB)	IPC					
ASTM	ASTM						
Standard Reference Number	Title	Referen	iced in	Code(s)	:	 	
A6/A6M- 11-<u>14</u>	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes and Sheet	IBC					
A36/A 36M- 08 - <u>14</u>	Specification for Carbon Structural Steel	IBC	IRC				
A74- 13A<u>15</u>	Specification for Cast Iron Soil Pipe and Fittings Specification for Seamless Carbon	IPC	IMC	IRC	IFGC		
A106/A 106M- 11<u>14</u>	Steel Pipe for High-Temperature Service	IMC	IRC	IFGC			
A123/A123M- 02<u>15</u>	Specification of Zinc (Hot-Dip Galvanized) Coating on Iron and Steel Products	IBC					
A126- 09 04(2014)	Gray Iron Castings for Valves, Flanges, and Pipe Fittings	IMC	IRC				
A182- 13<u>15</u>	Standard Specification for Forged and Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings and Valves and Parts for High- Temperature Service	ISPSC					
A234/A234M- 11a 15	Standard Specification for Piping Fittings of Wrought CarbonSteel and Alloy Steel for Moderate and High Temperature Service	IMC					
A240/A240M- 13A<u>15a</u>	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet and Strip for Pressure Vessels and for General Applications	IBC	IRC	ISPSC			
A254- 97(2007) 12	Specification for Copper Brazed Steel Tubing	IMC	IRC	IFGC			

	Specification for Low and Intermediate Tensile Strength					
A283/A283M- 12A<u>13</u>	Carbon Steel Plates	IBC				
A307- 12<u>14</u>	Specification for Carbon Steel Bolts and Studs, 60,000 psi Tensile Strength	IRC				
A312/A312M- 13A<u>15A</u>	Specification for Seamless, and Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes	IPC	IRC	ISPSC		
A395/A395-99 (2009) (2014)	Standard Specification for Ferritic Ductile Iron Pressure-Retaining Casting for Use at Elevated Temperatures	IMC				
A403-4 <u>315</u>	Standard Specification for Wrought Austenitic Stainless Steel Piple Fittings	ISPSC				
A416/A416M- 12A<u>15</u>	Specification for Steel Strand, Uncoated Seven-Wire for Prestressed Concrete	IBC				
A420A/A 420M- 10A<u>14</u>	Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low-Temperature Service	IMC				
A463M/A 463M- 10 15	Specification for Steel Sheet, Aluminum-Coated, by the Hot Dip Process	IBC	IRC			
A510 <u>/A510M</u> -13	Specification For General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel, Alloy Steel	IRC				
A536-84 (2009) (2014)	Standard Specification for Ductile Iron Castings	IMC				
A572/A572M- 12A<u>15</u>	Specification for High-Strength Low- Alloy Columbium-Vanadium Structural Steel	IBC				
A588/A588M- 10 15	Specification for High-Strength Low- Alloy Structural Steel with 50 ksi (345 Mpa) Minimum Yield Point, with Atmospheric Corrosion Resistance	IBC				
A615/A615M- 12 2015aE1	Specification for Deformed and Plain Billet Carbon-Steel Bars for Concrete Reinforcement	IBC	IRC			
A641/A641M-09A <u>(2014)</u>	Specification for Zinc-Coated (Galvanized) Carbon Steel Wire	IRC				
A653/A653M- 11<u>15</u>	Specification for Steel Sheet, Zinc- Coated Galvanized or Zinc-Iron Alloy-Coated Galvannealed by the Hot-Dip Process	IBC	IRC			
A690/690M- 07(2012)<u>13a</u>	Standard Specification for High- Strength Low-Alloy Nickel, Copper Phosphorus Steel H-Piles and Sheet Piling with Atmospheric Corrosion Resistance for Use in Marine Environments	IBC				
A706/A706M- 09b<u>15</u>	Specification for Low-Alloy Steel Deformed and Plain Bars for Concrete Reinforcement	IBC	IRC			
 A722/A722M- 12 15	Specification for Uncoated High- Strength Steel Bar for Prestressing Concrete	IBC				

							_
A733- 2003(2009)o1<u>15</u>	Specification for Welded and Seamless Carbon Steel and Austenitic Stainless Steel Pipe Nipples	IPC					
A755/A755M- 2011<u>15</u>	Specification for Steel Sheet, Metallic-Coated by the Hot-Dip Process and Prepainted by the Coil- coating Process for Exterior Exposed Building Products	IBC	IRC				
A767/A767M- 05 09	Specification for Zinc-Coated (Galvanized) Steel Bars for Concrete Reinforcement	IBC					
A775/A775M-07 <u>B(2014)</u>	Specification for Epoxy-Coated Steel Reinforcing Bars	IBC					
A778- 01(2009)e1_/A778M-15	Specification for Welded Unannealed Austenitic Stainless Steel Tubular Products	IPC	IRC				
A792/A792M-10 <u>(2015)</u>	Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process	IBC	IRC				
A875/A875M-13	Standard Specification for Steel Sheet Zinc-5%, Aluminum Alloy- Coated by the Hot-Dip Process	IBC	IRC				
A888- 13A<u>15</u>	Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Application	IPC	IPSDC	IRC			
A924/A924M- 13<u>14</u>	Standard Specification for General Requirements for Steel Sheet, Metallic Coated by the Hot Dip Process	IBC	IRC				
A951/A951M- 11<u>14</u>	Specification for Steel Wire Masonry Joint Reinforcement	IRC					
A996/A996M- 2009b15	Specification for Rail-Steel and Axle- Steel Deformed Bars for Concrete Reinforcement	IRC					
A1003/A1003M- 13A<u>15</u>	Standard Specification for Steel Sheet, Carbon, Metallic- and Nonmetallic-Coated for Cold-Formed Framing Members	IRC					
B32-08 <u>(2014)</u>	Specification for Solder Metal	IPC	IMC	IRC	IPSDC		
B42- 10<u>2015A</u>	Specification for Seamless Copper Pipe, Standard Sizes	IPC	IBC	IRC	IFC		
B43- 09<u>15</u>	Specification for Seamless Red Brass Pipe, Standard Sizes	IPC	IBC	IRC	IFC		
B68/ <u>B68M</u> -11	Specification for Seamless Copper Tube, Bright Annealed (Metric)	IBC	IFC	IMC			
B75/ <u>B75M</u> -11	Specification for Seamless Copper Tube	IPC	IPSDC	IRC	IMC		
B88- 09 14	Specification for Seamless Copper Water Tube	IPC	IBC	IPSDC	IRC		
B209- 10<u>14</u>	Specification for Aluminum and Aluminum-Alloy Steel and Plate	IBC	IRC				
B227- 10<u>15</u>	Specification for Hard-Drawn Copper-Clad Steel Wire	IRC					
B280- 08<u>13</u>	Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service	IMC	IFC	IBC	IFGC		



B306- 09 13	Specification for Copper Drainage Tube (DWV)	IPC	IRC				
	Specification for Cold Rolled Copper Sheet and Strip for Building						
B370-12	Construction Standard Specification for Copper	IBC	IRC				
B584- 11<u>14</u>	Alloy Sand Castings for General Applications	IMC					
C4-04 (2009) (14)	Specification for Clay Drain Tile and Perforated Clay Drain Tile	IPC	IPSDC	IRC			
	Specification for Nonreinforced Concrete Sewer, Storm Drain, And		IPSDC				
C14-11 <u>15a</u>	Culvert Pipe	IPC		IRC			
C22/C22M-00 (2010)-2015	Specification for Gypsum Specification for Standard Classification of Fireclay and High- Alumina Refractory Brick	IBC	IRC				
C27-98 (2008)(13) C28/C28M-10 <u>(2015)</u>	Specification for Gypsum Plasters	IBC IBC	IRC IRC				
020, 020m 10 <u>,2010</u>	Practice for Making and Curing	.50					
C31/C31M- 12 15	Concrete Test Specimens in the Field	IBC					
C34- 12<u>13</u>	Clay Load-Bearing Wall Tile	IBC	IRC				
C35/C35M- 1995(2009) <u>(</u>2014)	Specification for Inorganic Aggregates for Use in Gypsum Plaster	IBC	IRC				
C55- 2011<u>2014A</u>	Specification for Concrete Building Brick	IBC	IRC				
C56- 12 13	Specification for Structural Clay Non-Lead-Bearing Tile	IRC					
C59/C59M-00(2011) <u>2015</u>	Specification for Gypsum Casting Plaster and Molding Plaster	IBC	IRC				
C61/C61M-00 (2011) 2015	Specification for Gypsum Keene's Cement	IBC	IRC				
C62-13 <u>A</u>	Specification for Building Brick (Solid Masonry Units Made From Clay or Shale)	IBC	IRC				
C67- 13<u>14</u>	Test Methods of Sampling and Testing Brick and Structural Clay Tile	IBC					
C73- 10<u>14</u>	Specification for Calcium Silicate Face Brick (Sand-Lime Brick)	IBC	IRC				
C76- 13A<u>15A</u>	Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe	IPC	IPSDC	IRC			
C90- 13<u>14</u>	Specification for Loadbearing Concrete Masonry Units	IBC	IRC	IECC- C	IEBC		
C91 <u>/C91M</u> -12	Specification for Masonry Cement	IBC	IRC				
C94/C94M- 13<u>15A</u>	Specification for Ready-Mixed Concrete	IBC	IRC				
C109/C109M- 12 2015e1	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50- MM] Cube Specimens)	IRC					
C126- 13<u>15</u>	Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick, and Solid Masonry Units	IRC					
C129-44 <u>14A</u>	Specification for Nonload-bearing Concrete Masonry Units	IRC					



	Test Method Sampling and Testing Concrete Masonry Units and					
C140/ <u>C140M</u> - 13 15	Related Units Standard Specification for Hydrated	IBC	IRC		 	
C141/C141M- 09 14	Hydraulic Lime for Structural Purposes	IRC				
	Test Method for Slump of Hydraulic Cement Concrete					
C143/C143M- 12 15 C150/C150M- 12 15	Specification for Portland Cement	IRC IBC	IRC			
	Practice for Sampling Freshly Mixed Concrete	IBC				
C206- 13<u>14</u>	Specification for Finished Hydrated Lime	IBC	IRC			
C212- 10 14	Specification for Structural Clay Facing Tile	IBC	IRC			
C216- 13<u>15</u>	Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale)	IBC	IRC			
C270- 12a<u>14A</u>	Specification for Mortar for Unit Masonry	IBC	IRC			
C296/C296M-00 (2009)e1 2015	Specification for Asbestos-Cement Pressure Pipe	IPC	IRC			
C317/C317M-00 (2010) (2015)	Specification for Gypsum Concrete	IBC				_
C330/C330M- 200914	Specification for Lightweight Aggregates for Structural Concrete	IBC				
0001/0001 00100011	Specification for Lightweight Aggregates for Concrete Masonry Units	100				
C331/C331- 2010 2014 C406/C406M- 2010 15	Specification for Roofing Slate	IBC IBC	IRC			
C406/C406M- 2010<u>15</u> C425-04<u>(2009)(2013)</u>	Specification for Compression Joints for Vitrified Clay Pipe and Fittings		IPSDC			
		IPC		IRC		
C472-99 (2009) <u>(2014)</u>	Specification for Standard Test Methods for Physical Testing of Gypsum, Gypsum Plasters and Gypsum Concrete	IBC				
C473-4 <u>215</u>	Test Methods for Physical Testing of Gypsum Panel Products	IBC				
C474- 13<u>15</u>	Test Methods for Joint Treatment Materials for Gypsum Board Construction	IBC				
C475/C475M- 1215	Specification for Joint Compound and Joint Tape for Finishing Gypsum Wallboard	IBC	IRC			
C503 <u>/C503M-20</u> 10	Specification for Marble Dimension Stone (Exterior)	IRC				
C508-00/C508M-00 (2009)E1<u>(2015)</u>	Specification for Asbestos-Cement Underdrain Pipe	IPC	IRC			
	Specification for Nails for the					
C514-04 (2009)e1-<u>(</u>2014)	Application of Gypsum Board	IBC	IRC			
C516-08 <u>(2014)E1</u>	Specification for Vermiculite Loose Fill Thermal Insulation					

Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

[
C518- 04<u>15</u>	Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus	IECC					
C547- 12 15	Specification for Mineral Fiber Pipe Insulation						
		IBC					
C552- 12b<u>15</u>	Standard Specification for Cellular Glass Thermal Insulation	IBC	IRC				
C564- 12<u>14</u>	Specification for Rubber Gaskets for Cast Iron Soil Pipe and Fittings	IPC	IPSDC	IRC			
C568/C568M-2010	Specification for Limestone Dimension Stone	IRC					
<u>C300/C30010-20</u> 10		iitto					
C578- 12B<u>15</u>	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation	IBC	IRC				
C587-04 (2009) (2014)	Specification for Gypsum Veneer Plaster	IBC	IRC				
C595/C595M- 13<u>14</u>E1	Specification for Blended Hydraulic Cements	IBC	IRC				
		IDC	INC			 	
C629-10/ <u>C629M</u> -10	Specification for Slate Dimension Stone	IRC					
C631-09 <u>(2014)</u>	Specification for Bonding Compounds for Interior Gypsum Plastering	IBC	IRC				
C635/C635M-13 <u>A</u>	Specification for the Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-In Panel Ceilings	IBC					
C636/C636M- 08 13	Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-In Panels	IBC					
 C645- 13 14	Specification for Nonstructural Steel Framing Members	IBC	IRC				
	Specification for Hollow Brick (Hollow Masonry Units Made from Clay or Shale)						
C652- 13<u>15</u> C685/C685M-<u>11–14</u>	Specification for Concrete Made by Volumetric Batching and Continuous Mixing	IBC	IRC				
	Standard Specification for Mineral	IRC					
C726-12	FiberWool Roof Insulation Board	IBC				 	
C726-12	Standard Specification for Mineral Fiber-Wool Roof Insulation Board	IBC					
C728- 05(2013)-<u>15</u>	Standard Specification for Perlite Thermal Insulation Board	IBC	IRC				
	Chapilization for Drafe and Organity	100				 	
C744- 11	Specification for Prefaced Concrete and Calcium Silicate Masonry Units	IBC	IRC				

					 	7
C754- 11 5	Specification for Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products	IBC				
C836/C836M- 12<u>15</u>	Specification for High Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane for Use with Separate Wearing Course	IBC	IRC			
C840-1113	Specification for Application and Finishing of Gypsum Board	IBC				
C841-03 (2008)e1 (2013)	Specification for Installation of Interior Lathing and Furring	IBC				
C842-05 (2010)e1 (2015)	Specification for Application of Interior Gypsum Plaster	IBC				
C844- 04(2010) - <u>2015</u>	Specification for Application of Gypsum Base to Receive Gypsum Veneer Plaster	IBC	IRC			
C847- 12<u>14A</u>	Specification for Metal Lath	IBC	IRC			
C887- 05(2010) <u>13</u>	Specification for Packaged, Dry, Combined Materials for Surface Bonding Mortar	IBC	IRC			
C897- 05(2009) <u>15</u>	Specification for Aggregate for Job- Mixed Portland Cement-Based Plasters	IBC	IRC			
C920-11 <u>14A</u>	Standard Specification for Elastomeric Joint Sealants	IBC	IRC			
C926- 13-<u>15B</u>	Specification for Application of Portland Cement-Based Plaster	IBC	IRC			
C933- 13 14	Specification for Welded Wire Lath	IBC	IRC			
C954-11 <u>15</u>	Specification for Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from 0.033 inch (0.84 mm) to 0.112 inch (2.84 mm) in Thickness	IBC	IRC			
C955- 11C<u>15</u>	Standard Specification for Load- bearing Transverse and Axial Steel Studs, Runners Tracks, and Bracing or Bridging, for Screw Application of Gypsum Panel Products and Metal Plaster Bases	IBC	IRC			
C956-04 (2010) (2015)	Specification for Installation of Cast- in-Place Reinforced Gypsum Concrete	IBC				
C957- 10/C957M-15	Specification for High-Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane with Integral Wearing Surface	IBC	IRC			

					1		
C1002- 07<u>14</u>	Specification for Steel <u>Self Piercing</u> <u>Tapping</u> Dril Screws for the Application of Gypsum Panel Products or Metal Plaster Bases <u>to</u> <u>Wood Studs or Steel Studs</u>	IBC	IRC				
C1007-11a <u>(2015)</u>	Specification for Installation of Load Bearing (Transverse and Axial) Steel Studs and Related Accessories	IBC					
C1029- 13<u>15</u>	Specification for Spray-Applied Rigid Cellular Polyurethane Thermal Insulation	IBC	IRC				
C1032- 06(2011)-<u>14</u>	Specification for Woven Wire Plaster Base	IBC	IRC				
C1047- 10A 2014a	Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base	IBC	IRC				
C1063- 12D<u>15a</u>	Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster	IBC	IRC				
C1088- 13 14	Specification for Thin Veneer Brick Units Made From Clay or Shale	IBC	IRC				
C1107/C1107- 13<u>14A</u>	Standard Specification for Packaged Dry, Hydraulic-Cement Grout (Nonshrink)	IRC					
C1116/C1116M-10A <u>(2015)</u>	Standard Specification for Fiber - Reinforced Concrete and Shotcrete	IRC					
C1173-10 E1 <u>(</u>2014)	Specification for Flexible Transition Couplings for Underground Piping Systems	IPC	IPSDC	IRC			
C1177/C1177M- 08 13	Specification for Glass Mat Gypsum Substrate for Use as Sheathing	IBC	IRC				
C1178/C1178M- 11<u>13</u>	Specification for Coated Mat Water- Resistant Gypsum Backing Panel	IBC	IRC				
C1186-08(2012)	Specification for Flat Nonasbestos Fiber Cement Sheets	IBC	IRC				
C1261- 10<u>13</u>	Specification for Firebox Brick for Residential Fireplaces Specification for Shielded Couplings	IBC	IRC				
C1277- 12 15	Joining Hubless Cast Iron Soil Pipe and Fittings Specification for Application of	IPC	IPSDC	IRC			
C1280-13 <u>A</u>	Exterior Gypsum Panel Products for Use as Sheathing	IBC					
C1288- 99(2010)-<u>14</u>	Standard Specification for Discrete Non-Asbestos Fiber-Cement Interior Substrate Sheets	IBC	IRC				
C1289— 13E1<u>15</u>	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board	IBC	IRC				
C1313/C1313M- 12 _2013	Standard Specification for Sheet Radiant Barriers for Building Construction Applications	IBC					
C1325- 08b 14	Standard Specification for Non- Asbestos Fiber-Mat Reinforced Cement Backer Units	IBC	IRC				

Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

C1328/C1328M-12	Specification for Plastic (Stucco Cement)	IBC	IRC				
C1371- 04a(2010)e1<u>15</u>	Standard Test Method For Determination of Emittance of Materials Near Room Temperature Using Portable Emissometers	IECC					
C1396/C1396M- 13- 2014A	Specification for Gypsum Ceiling Board	IBC					
C1405- 12 15	Standard Specification for Glazed Brick (Single Fired, Solid -Brick Units)	IRC					
C1440-08 <u>(2013</u>)	Specification for Thermoplastic Elastomeric (TPE) Gasket Materials for Drain, Waste, and Vent (DWV), Sewer, Sanitary and Storm Plumbing Systems	IPC	IPSDC	IRC			
C1460- 08 2012	Specification for Shielded Transition Couplings for Use with Dissimilar DWV Pipe and Fittings Above Ground	IPC	IPSDC	IRC			
C1461-08(<u>2013)</u>	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	IPC	IPSDC	IRC			
C1540- 11 15	Specfiication for Heavy Duty Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings	IPC	IRC				
C1549-09(2014)	Standard Test Method for Determination of Solar Reflectance Near Ambient Temperature Using a Portable Solar Reflectometer	IECC-C					
C1563- <u>2008(20</u> 13)	Standard Test Method for Gaskets for Use in Connection with Hub and Spigot Cast Iron Soil Pipe and Fittings for Sanitary Drain, Waste, Vent and Storm Piping	IPC					
C1629/C1692M— 11<u>15</u>	Standard Classification for Abuse- Resistant Nondecorated Interior Gypsum Panel Products and Fiber- Reinforced Cement Panels	IBC					
C1634- 11 15	Standard Specification for Concrete Facing Brick	IRC					
C1658/C1658- 12 13	Standard Specification for Glass Mat Gypsum Panels	IBC	IRC				
C1668- 12<u>13a</u>	Standard Specification for Externally Applied Reflective Insulation systems on Rigid Duct in Heating, Ventilation, and Air Conditioning (HVAC) Systems	IRC					
D41- 05/D41M-2011	Specification for Asphalt Primer Used in Roofing, Dampproofing, and Waterproofing	IBC	IRC				
D43 <u>/D43M-20</u> 00(20 06- 12)E1	Specification for Coal Tar Primer Used in Roofing, Damproofing, and Waterproofing	IBC	IRC				
D56-05(2010)	Test Method for Flash Point by Tag Closed <u>Cup</u> Tester	IBC	IFC	IMC			



	Test Method for Distillation of Petroleum Products at Atmospheric						
D86- 2012 15	Pressure	IBC	IFC				
D92-2012B	Test Method for Flash and Fire Points by Cleveland Open Cup Tester	IFC					
D93- 12 15	Test Method for Flash Point by Pensky-Martens Closed Cup Tester	IBC	IFC	IMC			
D312- 00(2006)/D312M-15	Specification for Asphalt Used in Roofing	IBC	IRC				
D323- 08<u>2015A</u>	Test Method for Vapor Pressure of Petroleum Products (Reid Method)	IFC					
D422-63(2007) <u>E2</u>	Test Method for Particle-Size Analysis of Soils	IBC	IRC				
D448- 08 2012	Standard Classification for Sizes of Aggregate for Road and Bridge Construction	IBC					
D449 <u>/D449M</u> -03(20 08<u>14</u>)E1	Specification for Asphalt Used in Dampproofing and Waterproofing	IRC					
D450 <u>D450M</u> -07 <u>(2013)E1</u>	Specification for Coal-Tar Pitch Used in Roofing, Dampproofing, and Waterproofing	IBC	IRC				
D635- 10<u>14</u>	Test Method for Rate of Burning and/or Extent and Time of Burning of Solf-Supporting -Plastics in a Horizontal Position	IBC					
D1003- 1101<u>13</u>	Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics	IECC-C					
D1143/D1143M-07 e1 (2013)	Test Method <u>s for Deep</u> <u>Foundations</u> Piles -Under Static Axil Compressive Load Specification for Emulsified Asphalt	IBC					
D1227- 95(2007)-<u>13</u>	Used as a Protective Coating for Roofing	IBC	IRC				
D1253- 08<u>14</u>	Standard Test Method for Residual Chlorine in Water	IPC					
D1557- <u>20</u> 12 <u>E1</u>	Test Method for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft- lb/ft3(2,700kN-m/m3))	IBC					
D1593- 09<u>13</u>	Non-rigid Vinyl Chloride Plastic Film and Sheeting	ISPSC					
D1622 <u>/D1622M</u> - 08 - <u>14</u>	Standard Test Method for Apparent Density of Rigid Cellular Plastics	IRC					
D1693- 2013<u>15</u>	Test Method for Environmental Stress-Cracking of Ethylene Plastics	IRC	IMC				
D1785- 12 15	Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80 and 120	IPC	IMC	IRC	ISPSC		
D1869- 95 (2010)_15	Specification for Rubber Rings for Asbestos-Fiber-Reinforced Cement Pipe	IPC	IPSDC	IRC			
D1929-16	Standard Test Method for Determining Ignition Temperature of Plastics	IBC					_

Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

	Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roof						
D1970/D1970M- 13 2015A	Underlayment for Ice Dam Protection	IBC	IRC				
D2126- 09 15	Standard Test Method for Response of Rigid Cellular Plastics to Thermal and Humid Aging	IRC					
	Specification for Asphalt Glass Felt Used in Roofing and Waterproofing	IBC	IRC				
D2178 <u>/D2178M</u> -04- <u>15</u> D2241-0915	Specification for Poly (Vinyl Chloride) (PVC) Pressure-Rated Pipe (SDR-Series)	IPC	IRC	IMC	ISPSC		
D2464- 06<u>15</u>	Specification for Threaded Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80	IPC	IRC	ISPSC	IMC		
D2466- 06<u>15</u>	Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40	IPC	IRC	IMC	ISPSC		
D2467- 06 15	Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80	IPC	IRC	IMC	ISPSC		
D2513-201 3<u>4</u>E1	Specification for Polyethylene (PE) Thermoplastic Gas Pressure Pipe, Tubing, and Fittings	IRC	IMC	IFGC			
D2559-12A	Standard-Specification for Adhesives for <u>Bonded StructuralLaminated</u> Wood Products for Use under Exterior (West Use) -Exposure Conditions	IRC					
D2609- 02(2008)<u>15</u>	Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe	IPC	IRC				
D2626/ <u>D2626M</u> -04(2012)E1	Specification for Asphalt-Saturated and Coated Organic Felt Base Sheet Used in Roofing	IBC	IRC				
D2661- 11<u>14</u>	Specification for Acrylonitrile- Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings	IPC	IPSDC	IRC			
D2665- 12 14	Specification for Poly (Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings	IPC	IPSDC	IRC			
D2672- 96a(2009)14	Specification for Joints for IPS PVC Pipe Using Solvent Cement	IPC	IRC	IMC			
D2683- 10E1<u>14</u>	Standard Specification for Socket- Type Polyethylene Fittings for Outside Diameter Controlled Polyethylene Pipe and Tubing	IPC					
D2683- 2010E1<u>14</u>	Specification for <u>Socket-</u> <u>Type</u> Polyethylene Fittings for Outside Diameter-Controlled Polyethylene Pipe and Tubing	IPC	IRC	IMC			
D2824 <u>/D2824M</u> - 06(2012)E1-<u>2013</u>	Specification for Aluminum- Pigmented Asphalt Roof Coatings, Non-fibered, Asbestos Fibered, and Fibered without Asbestos	IRC	IBC				



	Test Method for Obtaining Hydrostatic Design Basis for						
D2837- 11_2013E1	Thermoplastic Pipe Materials or Pressure Design Basis for Thermoplastic Pipe Products	IRC	IMC				
D2843- 10 16	<u>Standard</u> Test <u>Method</u> for Density of Smoke from the Burning of Decomposition of Plastics	IBC					
D2846/D2846M- 09BE1-<u>14</u>	Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Hot- and Cold-Water Distribution Systems	IPC	IRC	IMC	ISPSC		
D2859- 06(2011)15	Standard Test Method for Ignition Characteristics of Finished Textile Floor Coverings Materials	IBC	IFC				
D2996- 01(2007)e01<u>15</u>	Specification for Filament-Wound Fiberglass (Glass Fiber Reinforced Thermosetting Resin) Pipe	IMC					
D3034- 08 14a	Specification for Type PSM Poly (Vinyl Chloride) (PVC) Sewer Pipe and Fittings	IPC	IRC	IMC			
D3035- 2012E1 15	Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter	IPC	IRC	IMC			
D3161/D3161M- 201315	Test Method for a-Wind-Resistance of Asphalt Shingles <u>Steep Slope</u> <u>Roofing Products</u> (Fan Induced Method)	IBC	IRC				
D3201/D3201M-2013	Test Method for Hygoscopic Properties of Fire-Retardant Wood and Wood-Based Products	IBC	IRC	IWUIC			
D3212-07 <u>(2013)</u>	Specification for Joints for Drain and Sewer Plastic Pipes Using Flexible Elastomeric Seals	IPC	IRC	IUWIC			
D3261-12 <u>E1</u>	Specification for Butt Heat Fusion Polyethylene (PE) Plastic Fittings <u>for</u> <u>Polyethylene (PE)</u> Plastic Pipe and Tubing s	IMC	IPC				
D3350- 12E1<u>14</u>	Specification for Polyethylene Plastics Pipe and Fittings Materials	IRC	IMC				
D3468 <u>/D3468</u> -99 (2006)e01 (<u>2013)E1*</u>	Specification for Liquid-Applied Neoprene and Chlorosulfonated Polyethylene Used in Roofing and Waterproofing	IBC	IRC				
D3679- 11<u>13</u>	Specification for Rigid Poly (Vinyl Chloride) (PVC) Siding	IBC	IRC				
D3689 <u>/D3698M-2007 (</u> 2013) <u>E</u> 1	Test Methods for Deep Foundations Piles -Under Static Axial Tensile Load	IBC					
D3909/D3909M -97b(2012)o1<u>14</u>	Specification for Asphalt Roll Roofing (Glass Felt) Surfaced with Mineral Granules	IBC	IRC	IWUIC			
D4068- 09<u>15</u>	Specification for Chlorinated Polyethylene (CPE) Sheeting for Concealed Water-Containment Membrane	IPC	IRC				
D4272- 09<u>15</u>	Test Method for Total Energy Impact of Plastic Films by Dart Drop	IBC					+
D4318-10 <u>E1</u>	Test Method for Liquid Limit, Plastic Limit, and Plasticity Index of Soils	IBC	IRC				

Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

D4637/D4637M- 2013 14E1	Specification for EPDM Sheet Used in Single-Ply Roof Membrane	IBC	IRC			
D4869/D4869M- 05(2011)e01<u>15</u>	Specification for Asphalt-Saturated (Organic Felt) Underlayment Used in Steep Slope Roofing	IBC	IRC			
D4945-12	Test Method for High-Strain Dynamic Testing of Piles - <u>Deep</u> Foundations	IBC				
D4990- <u>19</u> 97a (2005)e01(2013)	Specification for Coal Tar Glass Felt Used in Roofing and Waterproofing	IBC	IRC			
D5055- 2013 13E1	Specification for Establishing and Monitoring Structural Capacities of Prefabricated Wood I-Joists	IBC	IRC			
D5456- 2013 14B	Standard Specification for Evaluation of Structural Composite Lumber Products	IBC	IRC			
D5665 <u>/D5665M</u> -99a (2006) 2014E1	Specification for Thermoplastic Fabrics Used in Cold-Applied Roofing and Waterproofing	IBC	IRC			
D5726-98 (2005) (2013)	Specification for Thermoplastic Fabrics Used in Hot-Applied Roofing and Waterproofing	IBC	IRC			
D6162 <u>/D6162M</u> -2000a (2008) (2015)E1	Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements	IBC	IRC			
D6162 <u>/D6162M</u> -2000 a(2008) - <u>A(2015)E1</u>	Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements	IBC	IRC			
D6163 <u>/D6163M-20</u> 00 (2008)_(2015)E1	Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using Glass Fiber Reinforcements	IBC	IRC			
D6223/D6223M-02 (2011)E1_(2009) E1	Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements	IBC	IRC			
D6298- 05e1<u>13</u>	Specification for Fiberglass Reinforced Styrene-Butadiene- Styrene (SBS) Modified Bituminous Sheets with a Factory Applied Metal Surface	IBC	IRC			
D6305-08 <u>(2015)E1</u>	Practice for Calculating Bending Strength Design Adjustment Factors for Fire-Retardant-Treated Plywood Roof Sheathing	IBC	IRC			
D6380 <u>/D6380</u> -03 (2009)(2013)E1	Standard Specification for Asphalt Roll Roofing (Organic) Felt	IBC	IRC			
D6509/D6509M—09 <u>(2015)</u>	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Base Sheet Materials Using Glass Fiber Reinforcements	IBC				

D6694 <u>/D6694M</u> -08 <u>(2013)E1</u>	Standard Specification for Liquid- applied Silicone Coating Used In Spray Polyurethane Foam Roofing Systems	IBC	IRC					
D6757-2013	Standard-Specification for Inorganic Underlayment Felt Containing Inorganic Fibers used in Steep- Slope Roofing Products	IBC	IRC					
D6878/D6878- 11A<u>13</u>	Standard Specification for Thermoplastic Polyolefin Based Sheet Roofing	IBC	IRC					
D6947 <u>/D6947M</u> -07 <u>(2013)E1</u>	Standard Specification for Liquid Applied Moisture Cured Polyurethane Coating Used in Spray Polyurethane Foam Roofing System	IBC	IRC					
D7032- 10A<u>14</u>	Standard Specification for Establishing Performance Ratings for Wood-Plastic Composite Deck Boards and Guardrail Systems (Guards or Handrails)	IRC	IWUIC	IBC				
D7147- 05<u>11</u>	Specification for Testing and Establishing Allowable Loads of Joist Hangers	IBC						
D 7158/D7158 <u>M</u> -11	Standard Test Method for Wind Resistance of Sealed Asphalt Shingles (Uplift Force/Uplift Resistance Method)	IBC	IRC					
D7254— 07<u>15</u>	Standard Specification for Polypropylene (PP) Siding	IBC	IRC					
D7425/D7425M- 11 13	Standard Specification for Spray Polyurethane Foam Used for Roofing Application	IRC						
D7655 <u>/D7655M</u> -12	Standard Classification for Size of Aggregrate Used as Ballast for Roof Membrane Systems	IBC						
D7672-20 12 14	Standard Specification for Evaluating Structural Capacities of Rim Board Products and Assemblies	IBC	IRC					
E84- 2013A 2015A	Test Method for Surface Burning Characteristics of Building Materials	IBC	IRC	IFC				
E84-2015B	Standard Test Method for Surface Burning Characteristics of Building Materials	IBC	IRC	IFC	IMC	IEBC		
E96/E96M-20 13 15	Test Method for Water Vapor Transmission of Materials	IBC	IRC					
E119-2016	Standard Test Methods for Fire Tests of Building Construction and Materials	IBC	IRC	IMC	IWUIC			
E136- 12 16	Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750 degrees C	IBC	IRC	IMC	IWUIC	IFGC		
F000 04/0045	Test Method for Determining the Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors under Specified Pressure			15.5				
E283-04 <u>(2012)</u>	Differences Across the Specimen	IRC	IECC	IBC				

E1918-06 <u>(2015)</u>	Standard Test Method for Measuring Solar Reflectance of Horizontal and Low-sloped Surfaces in the Field	IECC-C					
E1886- 05<u>13A</u>	Test Method for Performance of Exterior Windows, Curtain Walls, Doors and Storm Shutters <u>Impact</u> <u>Protective Systems</u> Impacted by Missiles and Exposed to Cyclic Pressure Differentials	IBC	IRC				
E1677-11	Standard-Specification for an Air Retarder (AR) Barrier (AB) Material or System <u>s</u> for Low-Rise Framed Building Walls	IECC-C					
E1602- 02<u>03(</u>2010) E1	Guide for Construction of Solid Fuel- Burning Masonry Heaters	IBC	IRC				
E1537- 2013 2015	Standard Test Method for Fire Testing of Upholstered Furniture	IFC					
E1529-14a	Standard Test Method for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies	IFC					
E1354- 2013 2016	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Colorimeter	IBC	IFC				
E970- 2010<u>14</u>	Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using a Radiant Heat Energy Source	IBC	IRC				
E903- 96<u>12</u>	Standard Test Method Solar Absorptance, Reflectance and transmittance of Materials Using Integrating Spheres (Withdrawn 2005)	IECC-C					
E814-2013 <u>A</u>	Standard Test Method of Fire Tests of Penetration Firestop Systems	IBC	IRC	IMC			
E736 <u>/E736M-</u> 00 (2011) (2015)E1	Test Method for Cohesion/Adhesion of Sprayed Fire-Resistive Materials Applied to Structural Members	IBC					
E681-09 <u>(2015)</u>	Test Method for Concentration Limits of Flammability of Chemicals (Vapors and Gases)	IBC	IFC				
E605 <u>/E605M-19</u> 93 (2011) (2015)E1	Test Method for Thickness and Density of Sprayed Fire-Resistive Material (SFRM) Applied to Structural Members	IBC					
E488/E488M- 10 15	Test Method for Strength of Anchors in Concrete and Masonry Elements	IEBC					
E408- 71(2008) 13	Test Methods for Total Normal Emittance of Surfaces Using Inspection-Meter Techniques	IECC-C					
E408- 71(2008) 13	Test Methods for Total Normal Emittance of Surfaces Using Inspection-Meter Techniques	IECC-C					
E330 <u>/E330M</u> - 02 14	Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference	IBC	IRC				

E4000 2045	Standard Test Method for Fire resistant Joint Systems				
E1966-2015	Specification for Performance of	IBC	IFC		
E1996- 2012A 2014a	Exterior Windows, Glazed -Curtain Walls, Doors and Impact Protective Systems Impacted by Winborne Debris in Hurricanes	IBC	IRC		
	Standard Specification for Photolumiscent (Phosphorescent) Safety Markings				
E2072- 10<u>14</u>	Standard Practice for On-Site	IBC	IFC		
E2174- 10E1-<u>14B</u>	Inspection of Installed Fire Stops	IBC			
E2231- 09-<u>15</u>	Standard Practice for Specimen Preparation and Mounting of Pipe and Duct Insulation Materials to Assess to Surface Burning Characteristics	IRC	IMC		
E2307- 2010 - <u>15B</u>	Standard Test Method for Determining Fire Resistance of Perimeter <u>Joint System Between an</u> <u>Exterior Wall Assembly and Floor</u> <u>AssemblyFire Barriers</u> Using the Intermediate-Scale, Multi-Story Test Apparatus	IBC			
E2336-2016	Standard Test Methods for Fire Resistive Grease Duct Enclosure Systems	IMC			
E2357-11	Standard-Test Method for Determining Air Leakage Rate of Air Barrier Assemblies	IECC-C			
E2392/E2392M- <u>10E1</u>	Standard Guide for Design of Earthen Wall Building Systems	IRC			
E2393-10 A.<u>a(2015)</u>	Standard Practice for On-Site Inspection of Installed Fire Resistive Joint Systems and Perimeter Fire Barrier	IBC			
E2397 <u>/E2397M</u> - 11- 2015	Standard Practice for Determination of Dead Loads and Live Loads Associated with <u>Vegatative</u> Green Roof Systems	IBC			
E2404-15a	Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) and Wood Wall or Ceiling Coverings, Facing and Veneers to Assess Surface Burning Characteristics	IBC	IFC		
E2556 <u>/E2556M</u> -10	Standard Specification for Vapor Permeable Flexible Sheet Water- Resistive Barriers Intended for Mechanical Attachment	IBC			
E2570 <u>/E2570</u> —07 <u>(2014)E1</u>	Standard Test Method for Evaluating Water-Resistive Barrier (WRB) Coatings Used Under Exterior Insulation and Finish Systems (EIFS) for EIFS with Drainage	IBC	IRC		

	Standard Practice for Specimen						
E2599-15	Preparation and Mounting of Reflective Insulation Radiant Barrier and Vinyl Stretch Ceiling Materials for Building Applications to Assess Surface Burning Characteristics	IBC					
E2634-11 <u>(2015)</u>	Standard Specification for Flat Wall Insulating Concrete Form (ICF) Systems	IBC	IRC				
E2727-10 <u>E1</u>	Standard Practice for Assessment of Rainwater Quality	IPC					
E2751 <u>/E2751M</u> -44-13	Standard Practice for Design and Performance of Supported Laminated Glass Walkways	IBC					
F437- 09<u>15</u>	Specification for Threaded Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80	IPC	IRC	ISPSC	IMC		
F438- 09 15	Specification for Socket-Type Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 40	IPC	IRC	IMC	ISPSC		
F439- 12<u>13</u>	Specification for Socket Type Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80	IPC	IRC	IMC	ISPSC		
F441/F441M-4 3 15	Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80 Specification for Chlorinated Poly	IPC	IRC	IMC			
F442/F442M-13 <u>E1</u>	(Vinyl Chloride) (CPVC) Plastic Pipe (SDR-PR)	IPC	IRC	IMC			
F447- 10<u>14</u>	Specification for Elastomeric Seals (Gaskets) for Joining Plastic Pipe	IPC	IPSDC	IRC			
F493- 10 14	Specification for Solvent Cements for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe and Fittings	IPC	IRC	IMC			
F628- 08 12E1	Specification for Acrylonitrile- Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe with a Cellular Core	IPC	IPSDC	IRC			
F656- 10<u>15</u>	Specification for Primers for Use in Solvent Cement Joints of Poly (Vinyl Chloride) (PVC) Plastic Pipe and Fittings	IPC	IPSDC	IRC			
F876- 2013<u>15A</u>	Specification for Crosslinked Polyethylene (PEX) Tubing	IPC	IRC	IMC			
F877-2011A	Specification for Crosslinked Polyethylene (PEX) Plastic Hot-and Cold-Water Distribution Systems	IPC	IRC	IMC			
F1085- 10 14	Standard Specification for Mattress and Box Springs Use in Berths in Marine Vessels	IFC					
F1085- 10 14	Standard Specification for Mattress and Box Springs Use in Berths in Marine Vessels	IFC					
F1476-07 <u>(2013)</u>	Standard Specification for Performance of Gasketed Mechanical Couplings for Use in Piping Applications	IMC	IPC				

	Specification for Coextruded		IPSDC				
F1488- 09E1<u>14</u>	Composite Pipe	IPC		IRC			
F1548-01 (2006)<u>(</u>2012)	Standard Specification for the Performance of Fittings for Use with Gasketed Mechanical Couplings Used In Piping Applications	IPC					
F1554- 07a<u>15</u>	Specification for Anchor Bolts, Steel 36, 55 and 105 ksi Yield Strength	IRC					
F1667- 11E1<u>15</u>	Specification for Driven Fasteners: Nails, Spikes, and Staples Specifications for Metal Insert	IBc	IRC				
F1807- 2013<u>15</u>	Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing	IPC	IRC	IMC			
F1866- 07<u>13</u>	Specification for Poly (Vinyl Chloride) (PVC) Plastic Schedule 40 Draniage and DWV Fabricated Fittings	IPC	IRC				
F1960-4 <u>215</u>	Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) Tubing	IPC	IRC				
F1970-12 <u>E1</u>	Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems	IPC	IRC				
F1973- 08<u>13E1</u>	Standard Specification for Factory Assembled Anodeless Risers and Transition Fittings in Polyethylene (PE) and Polyamide 11 (PA11) and Polyamide 12 (PA12) Fuel Gas Distribution Systems	IRC	IFGC				
F1974-09 <u>(2015)</u>	Specification for Metal Insert Fittings for Polyethylene/Aluminum/Polyethylene and Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene Composite Pressure Pipe	IPC	IRC	IMC			
F2080-4 <u>215</u>	Specification for Cold-Expansion Fittings with Metal Compression- Sleeves for Cross-linked Polyethylene (PEX) Pipe	IPC	IRC				
F2090-4 0 13	Specification for Window Fall Prevention Devices with Emergency Escape (Egress) Release Mechanisms	IBC	IRC	IFC	IEBC		
F2098-08	Standard-Specification for Stainless Steel Clamps for <u>Securing</u> SDR9 Cross-Linked Polyethylene (PEX) Tubing to Metal <u>Insert</u> and Plastic Insert Fittings	IPC	IRC				
F2158-08 <u>(2013)</u>	Standard Specification for Residential Central-Vacuum Tubes and Fittings	IRC					

Standard Reference Number	Title	Referen	nced in	Code(s)			
AWC	American Wood Council					 	
G155- 05a<u>13</u>	Practice for Operating Xenon Arc Light Apparatus for Exposure of Non-Metallic Materials	IBC					
G154- <u>0612a</u>	Practice for Operating Fluorescent Light Apparatus for UV Exposure of Nonmetallic Materials	IBC					
G152- 06<u>13</u>	Practice for Operating Open Flame Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials	IBC					
F2855-12	Standard Specification for Chlorinated Poly (Vinyl Chloride)/Aluminum/Chlorinated Poly (Vinyl Chloride) (CPVC AL CPVC) Composite <u>PressureTubing</u>	IRC					
F2831- 11 2	Standard Practice for Internal Non Structural Epoxy Barrier Coating Material Used in Rehabilitation of Metallic Pressurized Piping Systems	IPC					
F2806-10 <u>(2015)</u>	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe (Metric SDR-PR)	IMC	IRC				
F2769- 10<u>14</u>	Polyethylene or Raised Temperature (PE-RT) Plastic Hot and Cold-Water Tubing and Distribution Systems	IMC	IPC	IRC			
F2735-09	Standard Specification for SDR9 Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing	IMC	IPC	IRC			
F2623- 08<u>14</u>	Standard Specification for Polyethylene of Raised Temperature (PE-RT) SDR 9 Tubing	IMC	IRC				
F2434- 09<u>14</u>	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp ring for SDR9 Cross-Linked Polyethylene (PEX) Tubing and SDR9 Cross-Linked Polyethylene/Aluminum/Cross- Linked Polyethylene (PEX-AL-PEX) Tubing	IPC	IRC	IMC			
F2389- 10 15	Specification for Pressure-Rated Polypropylene (PP) Piping Systems	IPC	IRC	IMC			
F2306/F2306M- 2013<u>14E1</u>	Specification for 12" to 60" 300 to 1500 mm annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications	IPC	IRC	IMC			
F2200- 13-<u>14</u>	Standard Specification for Automated Vehicular Gate Construction	IBC					
F2200-1 <u>314</u>	Standard Specification for Automated Vehicular Gate Construction	IFC					
F2159- 11<u>14</u>	Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing	IPC	IRC	IMC			

ANSI/AWC SDPWS-2015	Special Design Provisions for Wind and Seismic	IBC				
ANSI/AWC WFCM-20152018	Wood Frame Construction Manual for One- and Two-Family Dwellings	IBC	IRC			
ANSI/AW S C NDS- 2015 2018	National Design Specification (NDS) for Wood Construction - with 20152018 Supplement	IBC	IRC			
AWCI	The Association of the Wall & Ceili	_	-	ernational		
Standard Reference Number	Title	-		Code(s):	 	
Standard Reference Number	Technical Manual 12-B Standard	Refere	icea in	Code(s):		
12-B- 04<u>14</u>	Practice for the Testing and Inspection of Field Applied Thin Film Intumescent Fire-Resistive Materials; an Annotated Guide, Second-Third Edition	IBC				
AWPA	American Wood Protection Associ	ation				
Standard Reference Number	Title	Refere	nced in	Code(s):		
M4-16	Standard for the Care of Preservative-Treated Wood Products	IBC	IRC			
U1-16	USE CATEGORY SYSTEM: User Specification for Treated Wood except Section 6 , Commodity Specification H	IBC	IRC			
AWS	American Welding Society					
Standard Reference Number	Title	Refere	nced in	Code(s):		
	Structural Welding Code-					
D1.4/D1.4M- 2014<u>2017</u>	Reinforcing Steel Including Metal Inserts and Connections in Reinforced Concrete Construction	IBC				
AWWA	American Water Works Association	n				
Standard Reference Number	Title	Refere	nced in	Code(s):	 	
C104/A21.4-08 <u>13</u>	Cement-Mortar Lining for Ductile- Iron Pipe and Fittings for Water	IRC	IPC			
C507- 11<u>15</u> C651-05<u>14</u>	Standard for-Ball Valves, 6 In. Through 60 In. (150mm Through 1,500mm) Disinfecting Water Mains	IPC IPC	IRC			
C901- 08<u>16</u>	Polyethylene (PE) Pressure Pipe and Tubing, <u>1/2–3/4</u> in. (<u>13-19</u> mm) through 3 in. (76mm) for Water Service	IMC	IPC	IRC		
C903- 05<u>16</u>	Polyethylene-Aluminum- Polyethylene (<u>PE-AL-PE)</u> & Crosslinked Polyethylene-Composite Pressure Pipe (12mm) (1/2) in through (50 - <u>51</u> mm) (2 ⁻ in) for Water Servi	IRC				
C904- 08<u>16</u>	Cross-Linked Polyethylene (PEX) Pressure Pipe - <u>Tubing</u> 1/2 in. (<u>4213</u> mm) Through 3 In. (76mm) for Water Service	IPC	IRC			
D100- 05 11	Standard for-Welded Carbon Steel Tanks for Water Storage	IPC				
 D115- 06 16	Standard for Tendon Prestressed- Concrete Water Tanks	IPC				

Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

Standard Reference Number	Title	Refere	nced in (Code(s):						
BS EN 459- 2010-<u>2015</u>	Part 1 Building Lime, Definitions and Conformity Criteria, Part 2 Test Methods	IRC								
CEN	European Committee for Standard	dization								
Standard Reference Number	Title Referenced in Code(s):									
EN 1081: 1998	Resilient Floor Coverings - Determination of the Electrical Resistance	IBC	IFC							
CGA	Compressed Gas Association									
Standard Reference Number	Title	Refere	nced in	Code(s):						
ANSI/G13- 06<u>13(2015)</u>	Storage and Handling of Silane and Silane Mixtures (an American National Standard)	IFC								
ANSI/P-18 (2006) <u>(2013)</u>	Standard for Bulk Inert Gas Systems (an American National Standard)	IFC								
C-7 (2011) (2014)	Guide to <u>Classification</u> <u>and Preparation of Precautionary</u> Labeling and Marking of Compressed Gas Containers Gases	IFC								
P-1 (2000) (2015)	Standard for Safe Handling of Compressed Gases in Containers	IFC								
S-1.1 (2011) (2017)	Pressure Relief Device Standards - Part 1 Cylinders for Compressed Gases	IFC	IFGC							
S-1.2 (2009)	Pressure Relief Device Standards - Part 2 - Cargo and Portable Tanks for Compressed Gases	IFC	IFGC							
S-1.3 (2008) <u>(2016)</u>	Pressure Relief Device Standards- Part 3 - Stationary Storage Containers for Compressed Gases	IFC	IFGC							
V-1- (2005)(2013)	Standard for Compressed Gas Cylinder Valve Outlet and Inlet Connections	IFC								
CISPI	Cast Iron Soil Pipe Institute									
Standard Reference Number	Title	Refere	nced in	Code(s):						
301- 04a<u>12</u>	Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste and Vent Pipings Applications	IRC	IPC	IPSDC						
310- 04<u>12</u>	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	IRC	IPC	IPSDC						
СРА	Composite Panel Association				I					
Standard Reference Number	Title	Refere	nced in	Code(s):						
A208.1- 09 2016	Particleboard	IBC		-						
CRRC	Cool Roof Rating Council	1			I	I		I		
Standard Reference Number	Title	Refere	nced in	Code(s):						
ANSI/CRRC -1 S100- 2012 -2016	CRRC-1 Standard <u>Test Methods for</u> Determining Radiative Properties of <u>Materials</u>									



A112.18.1- 2012 _ <u>2017</u> /CSA B125.1- 2012<u>17</u>	Plumbing Supply Fittings	IPC	IRC					
A112.18.2 -2011 2015/CSA B125.2- 2011 2015	Plumbing Waste Fittings	IRC	IPC					
A112.18.6 <u>-2017</u> /CSA B125.6- 2009 17	Flexible Water Connectors	IRC						
A257.3 M-2009<u>14</u>	Joints for Circular Concrete Sewer and Culvert Pipe, Manhole Sections and Fittings Using Rubber Gaskets	IRC						
AAMA/WDMA/CSA 101/1.S.2/A440-44 <u>16</u>	North American Fenestration Standard/Specifications for Windows, Doors and Unit Skylights	IBC	IECC	IRC				
ASME/A17.1/CSA B44- 20132016	Safety Code for Elevators and Escalators	IRC						
ASME A112.3.4-2013/CSA B 45.9- 99 (R2013)-<u>13</u>	Macerating Systems and Related Components	IPC	IRC					
ASME A112.19.5- 2011<u>2017</u>/CSA/B45.15-<u>201117</u>	Flush Valves and Spuds Water Closets, Urinals and Tanks	IRC	IPC					
ASME A112.19.7- 2012 2017/CSA B45.10- 2012 17	Hydromassage Bathtubs Systems	IPC						
ASSE 1016 <u>-2017</u> /ASME 112.1016 <u>-2017/</u> CSA B125.16- 2011 2017	Performance Requirements for Automatic Compensating Valves for Individual Showers and Tub/Shower Combinations	IRC						
B64.1.1- 11 <u>16</u> B64.1.2- 11 <u>16</u>	Vacuum Breakers, Atmospheric Type (AVB) Pressure Vacuum Breakers (PVB)	IRC IRC	IPC IPC					
B64.1.3- 11 _16	Spill Resistant Pressure Vacuum Breakers (SRPVB)	IPC	IRC					
B64.1.3- 11 16	Spill Resistant Pressure Vacuum Breakers (SRPVB)	IPC	IRC					
B64.2- 07- 16	Hose connection vacuum breakers (HCVB)	IRC	IPC					
B64.2- 11<u>16</u>	Vacuum Breakers, Hose Connection Type (HCVP)	IRC	IPC					
B64.2.1- 11 16	Vacuum Breakers, Hose Connection (HCVB) with Manual Draining Feature	IRC	IPC					
B64.2.2- 07<u>16</u>	Hose Connection Vacuum Breakers (HCVB) with Automatic Draining Feature	IRC	IPC					
B64.6- 11 16	Dual Check Valve Backflow Preventers (DuC)	IPC	IRC					
B64.10.1- 07 11	Manual for the Maintenance and Field Testing of Backflow Prevention Devices	IPC						
B137.1- 13 16	Polyethylene (PE) Pipe, Tubing and Fittings for Cold Water Pressure Services	IRC	IPC	IMC				
B137.2- 13 16	Polyvinylchloride PVC Injection- Moulded Gasketed Fittings for Pressure Applications	IRC	IPC	ISPSC	IMC			
B137.3- 13 16	Rigid Poly (Vinyl Chloride) (PVC) Pipe for Pressure Applications	IRC	IPC	IPSDC	ISPSC	IMC		
B137.10M- 13 16	Cross-linked Polyethylene/Aluminum/Cross-linked Polyethylene (PEX-AL-PEX) Composite Pressure-Pipe Systems	IRC	IPC	IMC				

B137.11- 13 16	Polypropylene (PP-R) Pipe and Fittings for Pressure Applications	IRC	IPC				
B181.1- 11_<u>15</u>	Acrylonitrile-butadiene-styrene (ABS) Drain, Waste, and Vent Pipe and Pipe Fittings	IRC	IPC	IPSDC			
B181.2- 11 5	Polyvinylchloride PVC Drain, and chlorinated polyvinylchloride (CPVC) Drain, Waste, and Vent Pipe and Pipe Fittings	IRC	IPC	IPSDC			
B181.3- 11<u>15</u>	Polyolefin and polyvinylidene (PVDF) Laboratory Drainage Systems	IRC	IPC				
B182.4- 11 5	Profile PVC Sewer Pipe and Fittings Profile Polyethylene (PE) Sewer Pipe and Fittings for leak proof	IRC	IPC	IPSDC			
B182.6- 11 15	sewer applications	IRC	IPC				
B182.8- 11<u>15</u>	Profile Polyethylene (PE) Storm Sewer and Drainage Pipe and Fittings	IRC	IPC				
B483.1-07 <u>(R2012)</u>	Drinking Water Treatment Systems	IRC					
B602- 10<u>15</u>	Mechanical Couplings for Drain, Waste, and Vent Pipe and Sewer Pipe	IRC	IPC				
C22.2 No. 108-01 (R2010)14	Liquid pump <u>s</u>	ISPSC					
CAN/ CSA A257.1 M-2009-<u>14</u>	<u>Non-reinforced</u> circular concrete culvert, storm drain, sewer pipe and fittings	IRC	IPC	IPSDC			
CAN/CSA -A257.2 M-2009-<u>14</u>	Reinforced circular concrete culvert, storm drain, sewer pipe, and fittings Design and installation of earth	IRC	IPC	IPSDC			
CAN/CSA C448 Series- 02-CSA-2002-<u>16</u>	energy systems -First Edition; Update 2: October 2009; Consolidated Reprint 10/2009	IRC	IMC				
CSA <u>90</u> 325-07	Construction Sheathing	IRC					
CSA 8-93	Requirements for Gas-Fired Log Lighters for Wood Burning Fireplaces with Revisions through January 1999	IRC	IFGC				
CSA B45.5-44 <u>17</u> /IAPMO Z124- 2011 2017	Plastic Plumbing Fixtures	IRC	IPC				
CSA B55.1- 2012 2015	Test Method for measuring efficiency and pressure loss of drain water heat recovery units	IECC					
CSA B55.2- 20122015	Drain water heat recovery units	IECC			 		
	Hose connection vacuum breakers						-
<u>CSA</u> B64.2- 07 <u>16</u>	(HCVB) Hose Connection Dual Check	IRC	IPC				
<u>CSA</u> B64.2.1.1- 11 <u>16</u>	Vacuum Breakers (HCDVB)	IRC	IPC				
CSA B64.2.2- 07 16	Hose Connection Vacuum Breakers (HCVB) with Automatic Draining Feature	IRC	IPC				
<u>CSA B64.2.2-44-16</u>	Vacuum Breakers, Hose Connection Type (HCVP) with Automatic Draining Feature	IRC	IPC				
<u>CSA</u> B64.3- <u>1116</u>	Dual Check Valve Backflow Preventers Atmospheric Port (DCAP)	IRC	IPC				



CSA B64.4- 11 16	Backflow Preventers, Reduced Pressure Principle (RP)	IRC	IPC					
	Reduced Pressure Principle for Fire							_
<u>CSA</u> B64.4.1- 11 <u>16</u>	Sprinklers (RPF) Double Check Backflow Preventers	IRC	IPC					
CSA B64.5- 11 16	(DCVA)	IRC	IPC					
<u>CSA</u> B64.5.1- 11 <u>16</u>	Double Check Valve Backflow Preventers Type for Fire Systems (DCVAF)	IRC	IPC					
<u>CSA</u> B64.7- 11 16	Laboratory Facet Vacuum Breakers (LFVB)	IRC	IPC					
CSA B137.5- 13<u>16</u>	Cross-Linked Polyethylene (PEX) Tubing Systems for Pressure Applications	IRC	IPC	IMC				
CSA B137.6- 13<u>16</u>	Chlorinated Polyvinylchloride CPVC Pipe, Tubing and Fittings for Hot and Cold Water Distribution Systems	IRC	IPC	ISPSC	IMC			
CSA B137.9- 13 16	Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pressure- Pipe Systems	IRC	IMC					
CSA C22.2 No. 218.1- M89(R2011) 13	Spas, hot tubs and associated equipment	ISPSC	IMC					
CSA C22.2 No. 236- 2011 15	Heating and cooling equipment	ISPSC	IMC					
UL/CAN/ CSA /ANCE-<u>C22.2 NO.</u>60335-2- 40-2012	Standard for <u>Safety of</u> Household and Similar Electrical Appliances, Part 2 <u>-40</u> : Particular Requirements for Motor Compressors <u>electrical</u> heat pumps, air-conditioners and <u>dehumidifiers</u>	IRC						
Z21.50/CSA 2.22- 2012 2016	Vented Gas Fireplace Heaters	IRC	IFGC					
Z21.56a/CSA 4.7- 2013 2017	Gas-Fired Pool Heaters	ISPSC						
Z21.88/CSA 2.33- 15 2016	Vented Gas Fireplace Heaters	IRC	IFGC					
DASMA	Doors and Access Systems Manuf	acturers	Associa	tion Inte	rnatio	nal	 	
Standard Reference Number	Title	Refere	nced in	Code(s):				
ANSI/DASMA 105- 2012 2016	Test Method for Thermal Transmittance and Air Infiltration of Garage Doors <u>and Rolling Doors</u>	IECC						
ANSI/DASMA 107- 1997 (R2012)2017	Room Fire Test Standard for Garage Doors Using Foam Plastic Insulation	IBC						
ANSI/DASMA 108- 2012 2017	Standard Method for Testing Sectional Garage Doors, and R olling Doors <u>and Flexible Doors</u> : Determination of Structural Performance Under Uniform Static Air Pressure Difference	IBC	IRC					
ANSI/DASMA 115- 2012 2016	Standard Method for Testing Sectional Garage Doors, and -Rolling Doors <u>and Flexible Doors</u> : Determination of Structural Performance Under Missile Impact and Cyclic Wind Pressure	IBC	IRC					
DOC	United States Department of Comr	nerce		1	I		 	I
Standard Reference Number	Title	Refere	nced in	Code(s):			 	
16 CFR Part 1632 (2009)<u>(</u>2015)	Standard for the Flammability of Mattress and Mattress Pads (FF 4- 72, Amended)	IFC						



Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

DOE						
Standard Reference Number	Title	Referen	ced in	Code(s):		
10 CFR, Part 430- 1998 2015	Energy Conservation Program for Consumer Products: Test Procedures and Certification and Enforcement Requirement for Plumbing Products; and Certification and Enforcement Requirements for Residential Appliances; Final Rule	IECC-C				
10 CFR Part 430, Subpart B, Appendix N (1998)<u>(</u>2015)	Uniform Test Method for Measuring the Energy Consumption of Furnaces and Boilers	IECC-C				
10 CFR Part 431, 2004 (2015)	Energy Efficiency Program for Certain Commercial and Industrial Equipment: Test Procedures and Efficiency Standards Final Rules	IECC-C				
DOL	U. S. Department of Labor	1				
Standard Reference Number	Title	Referen	ced in	Code(s):		
29 CFR Part 1910.1000 (2009)(2015)	Air Contaminants	IBC	IFC	IMC		
29 CFR Part 1910.1025 (2009)(2015)	Toxic and Hazardous Substances	IMC				
29 CFR Part 1910.1200 (2009)(2015)	Hazard Communication	IFC				
DOTn	Department of Transportation				 i	
Standard Reference Number	Title	Referen	ced in	Code(s):		
33 CFR Part 154 (1998)<u>(</u>2015)	Facilities Transferring Oil or Hazardous Material in Bulk	IFC				
33 CFR Part 155 (1998) (2015)	Oil or Hazardous Material Pollution Prevention Regulations for Vessels	IFC				
33 CFR Part 156 (1998)<u>(</u>2015)	Oil and Hazardous Material Transfer Operations	IFC				
49 CFR Part 172- 2009 2015	Hazardous Materials Tables, Special Provisions, Hazardous Materials Communications, Emergency Response Information and Training Requirements	IBC	IFC			
49 CFR Parts 100 to 185- 2005(2015)	Hazardous Materials Regulations	IBC	IFC			
49 CFR Parts 173-178 (1998) 2015	Specification of Transportation of Explosive and Other Dangerous Articles, UN 0335, UN 0336 Shipping Containers	IBC				
DOTy	U. S. Department of Treasury					
Standard Reference Number	Title	Referen	ced in	Code(s):	 	
27 CFR Part 55 (1998)(2015)	Commerce in Explosives	IFC				
EPA	Environmental Protection Agency					
Standard Reference Number	Title	Referen	ced in	Code(s):		
40 CFR Part 355- 2008 2015	Emergency Planning and Notification	IFC				
FCC	Federal Communications Commiss	sion	<u> </u>		 	
Standard Reference Number	Title	Referen	ced in	Code(s):		
47 CFR Part 90.219- 2007<u>2014</u>	Private Land Mobile Radio Services- Use of Signal Boosters	IFC				
		1			 	
FM	FM Global					

4470- 2012 2016	Approval Standard for Single-Ply Poymer-Modified Bitumen Sheet, Built-Up Roof (BUR) and Liquid Applied Roof Assemblies for Use in Class 1 and Non-combustible Roof Deck Construction	IBC							
4496-4 <u>32016</u>	Approval Standard for Classification of Pallets and other Materials Handling Products as Equivalent to Wood Pallet	IFC							
4880 (2010)2015	Approval Standard for Class 1 Rating of Insulated Wall or Wall and Roof/Ceiling Building Panels,-or Interior Finish Materials, or Coatings and Exterior Finish Systems	IBC	IRC						
GA	Gypsum Association								
Standard Reference Number	Title	Referen	ced in	Code(s)	•				
GA-216- 2013 2016	Application and Finishing of Gypsum Panel Products	IBC		()					
GA-253- 2012 2017	Application of Gypsum Sheathing	IRC							
GA-600- 2012 2015	Fire Resistance Design Manual, <u>20th21st</u> Edition	IBC							
HPVA	Hardwood Plywood and Veneer As	sociation	۱						
Standard Reference Number	Title	Referen	iced in	Code(s)	:				
ANSI/HPVA HP-1-20132016	American National Standard for Hardwood and Decorative Plywood	IBC							
ІАРМО	International Association of Plumb	ing and M	lechani	ical Offic	cials				
Standard Reference Number	Title	Referen	iced in	Code(s)	:				
IAPMO Z124.7-20122013	Prefabricated Plastic Spa Shells	ISPSC							
IAPMO-Z1001- 2007<u>2014</u>	Prefabricated Gravity Grease Interceptors	IPC							
ICC	International Code Council								
Standard Reference Number	Title	Referen	iced in	Code(s)	:	IPSDC			
IBC- 15 18	International Building Code	IRC	IFC	IMC	IPC		IFGC	IECC	IEBC
ICC 300- 12 17	ICC Standard on Bleachers, Folding and Telescopic Seating, and Grandstands	IBC	IFC	IEBC					
ICC 400- 12<u>17</u>	Standard for The Design and Construction of Log Structures	IBC	IRC	IECC- R					
ICC A117.1-09	Accessible and Usable Buildings and Facilities	IFC	IZC	IEBC	IPC	IRC	IBC		
IEBC- 15 18	International Existing Building Code	IBC	IRC	IPC	IMC	IFGC	IECC	IPMC	IPC
IECC- 15-<u>18</u>	International Energy Conservation Code	IBC	IRC	IMC	IFGC	IPMC	IPSDC		
IFC- 15 18	International Fire Code	IBC	IRC	IMC	IPC	IFGC	IWUIC	IEBC	ірмС
IFGC- <u>1518</u>	International Fuel Gas Code	IBC	IRC	IFC	IMC	IPC	IECC	ISPSC	IEBC
IMC- 15 18	International Mechanical Code	IBC	IRC	IFC	IPC	IFGC	IECC		<u> </u>
IPC 4 <u>518</u>	International Plumbing Code	IBC	IRC	IFC	IMC	IPSDC	IFGC	IEBC	

	Inacional Association of Architectu	iai wetal	wanud	5 UI EI S					
SP-110-2010 <u>a</u> NAAMM	and Flared Ends National Association of Architectu	IPC	IRC Manufa	cturore					
SP-80- 2008 2013	Ball Valves, Threaded, Socket Welded ing, Solder Joint, Grooved	IPC	IRC						
SP-78- <u>20112013</u>	Bronze Gate, Globe, Angle and Check Valves	IPC	IRC						
	Cast Iron Plug Valves, Flanged and Threaded Ends								
SP-72-2010a	Ball Valves with Flanged or Butt- Welding Ends for General Service	IPC	IRC						
 SP-71- 2011 2013	GreyGray Iron Swing Check Valves, Flanged and Threaded Ends	IPC	IRC						
SP-70- 2011<u>2</u>013	Gray Iron Gate Valves, Flanged and Threaded Ends	IPC	IRC						
SP-42- <u>20092013</u>	Corrosion Resistant Gate, Globe, Angle and Check Valves with Flanged and Butt Weld Ends (Classes 150, 300 & 600)	IPC	IRC						
Standard Reference Number	Title	Referen			-				
ANSI/ISEA Z358.1-20092014 MSS	Manufacturers Standarization Soci	IPC ety of the	Valve	and Fitt	ings Ind	lustry			
	Emergency Eyewash and Shower Equipment								
Standard Reference Number	Title	Referen		Code(s)	:				
ISEA	the International Safety Equipmen		tion						
C10- 2011 2016	IKECA C10, Standard for the Methodology for Cleaning for Commercial Kitchen Exhaust Systems	IFC							
Standard Reference Number	Title	Referen	iced in	Code(s)	:		1		
IKECA	International Kitchen Exhaust Clea	-							
IIAR 0 2-2014	Addendum A to Equipment, <u>Safe</u> Design, and Installation of <u>Closed-Circuit</u> Ammonia Mechanica l Refrigerating Systems	IMC	IFC						
Standard Reference Number	Title	Referen	iced in	Code(s)	•		1		
IIAR	International Institute of Ammonia	-							
ANSI/ASHRAE/IESNA 90.1-20132016	Energy Standard for Buildings Except Low-Rise Residential Buildings	IECC		(-)					
Standard Reference Number	Title	Referen	ced in	Code(s)	:				
IZC- <u>4518</u> IES	International Zoning Code Illuminating Engineering Society	IBC	IMC						
IWUIC-15 <u>18</u>	International Wildland-Urban Interface Code	IBC	IFC	IPMC					
ISPSC-15-18	International Swimming Pool and Spa Code	IECC	IFC	IFGC	IMC	IPC	IRC		
IRC- <u>1518</u>	International Residential Code	IBC	IFC	IMC	IFGC	IEBC	IPC	IPMC	IPS
IPSDC- 15 18	International Private Sewage Disposal Code	IBC	IPC	IRC					
IPMC- 15-<u>18</u>	International Property Maintenance Code	IBC	IRC	IFC	IEBC	IWUIC	IFGC	IMC	IPC



FP 1001- 07 17	Guide Specifications for Design of Metal Flag Poles , Fourth Edition	IBC							
NEMA	National Electrical Manufacturers Association								
Standard Reference Number	Title	Referen	nced in	Code(s)	:				
		IECC-C		. ,					
MG1- 1993 <u>2014</u>	Motors and Generators								
Z535- 2006 2017	ANSI/NEMA Color Chart	ISPSC							
250- 2003 2014	Enclosures for Electrical Equipment (1000 Volts Maximum)	IFC							
NFPA	National Fire Protection Association	on							
Standard Reference Number	Title	Referen	nced in	Code(s)	:				
02- 11 16	Hydrogen Technologies Code	IFC							
10- 13<u>17</u>	Standard for Portable Fire Extinguishers	IFC	IBC						
11- 10<u>15</u>	Standard for Low-, Medium-, and High-Expansion Foam	IFC	IBC						
10 1115	Standard on Carbon Dioxide Extinguishing Systems								
12- 11 5	Standard on Halon 1301 Fire	IFC	IBC						
12A- 09 15	Extinguishing Systems	IFC	IBC						
13- 13 16	Standard for the Installation of Sprinkler Systems	IFC	IBC	IRC					
13D- 13<u>16</u>	Standard for the Installation of Sprinkler Systems in One- and Two- Family Dwellings and Manufactured Homes	IFC	IRC	IBC					
13R- 13 16	Standard for the Installation of Sprinkler Systems in <u>Low-Rise</u> Residential Occupancies	IBC	IEBC	IRC					
14- 13<u>16</u>	Standard for the Installation of Standpipe, Private Hydrants a nd Hose Systems	IFC	IBC						
15- 12<u>17</u>	Standard for Water Spray Fixed Systems for Fire Protection	IFC							
16- 11 - <u>15</u>	Standard for the Installation of Foam-Water Sprinkler and Foam- Water Spray Systems	IFC	IBC						
17- 13<u>17</u>	Standard for Wet Chemical Extinguishing Systems	IFC	IBC						
17A- 13<u>17</u>	Standard for Wet Chemical Extinguishing Systems	IFC	IBC						
20- 13<u>16</u>	Standard for the Installation of Stationary Pumps for Fire Protection	IFC	IBC						
22- 13 18	Standard for Water Tanks for Private Fire Protection	IFC							
24- 13<u>16</u>	Standard for the Installation of Private Fire Service Mains and Their Appurtenances	IFC							
25- 14<u>17</u>	Standard for the Inspection, Testing and Maintenance of Water-Based Fire Protection Systems	IFC	IPMC						
30- 15<u>18</u>	Flammable and Combustible Liquids Code	IFC	IBC						
30A- 15 18	Code for Motor Fuel Dispensing Facilities and Repair Garages	IFC	IMC	IFGC	IBC				

31- <u>44_15</u>	Standard for the Installation of Oil- Burning Equipment	IFC	IRC	IMC	IBC			
32- <u>11</u>	Standard for Drycleaning Plants	IFC	IBC					
33-44 <u>16</u>	Standard for Spray Application Using Flammable or Combustible Materials	IFC						
34- 11 5	Standard for Dipping and Coating Processes Using Flammable or Combustible Liquids	IFC						
35- <u>1115</u>	Standard for the Manufacture of Organic Coatings	IFC						
37- 15<u>18</u>	Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines	IMC	IFGC					
40- 11<u>16</u>	Standard for the Storage and Handling of Cellulose Nitrate Film	IFC	IBC					
51- 13 -18	Standard for the Design and Installation of Oxygen-Fuel Gas Systems for Welding, Cutting, and Allied Processes	IFC	IPC	IFGC				
52- 13<u>16</u>	Vehicular Gaseous Fuel Systems Code	IFC						
55- 13<u>16</u>	Compressed Gases and Cryogenic Fluids Code	IFC						
56- <u>1417</u>	Standard for Fire and Explosion Prevention during Cleaning and Purging of Flammable Gas Piping Systems	IFC						
58-1417	Liquefied Petroleum Gas Code	IFC						
59A- 13 16	Standard for the Production, Storage and Handling of Liquefied Natural Gas (LNG)	IFC						
61- 13<u>17</u>	Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities	IFC	IBC					
70-44 <u>17</u>	National Electrical Code	IRC	IEBC	IBC	IWUIC	IPMC		
72- <u>1316</u>	National Fire Alarm and Signaling Code	IFC	IBC	IRC	IMC	IEBC		
80- 13<u>16</u>	Standard for Fire Doors and Other Opening Protectives	IFC	IBC					
91- 10<u>15</u>	Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Particulate Solids	IMC						
91- 10<u>15</u>	Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Particulate Solids	IMC						
92- 12 15	Standard on Smoke Control Systems	IFC	IBC	IMC				
96-1417	Standard for Ventilation Control and Fire Protection Commercial Cooking Operations	IMC						
99- 15 18	Health Care Facilities Code	IBC	IFC	IEBC	IPC			_
101- 15 18	Life Safety Code	IBC	IFC	IEBC				
101- <u>1010</u>	Standard for the Installation of Smoke Door Assemblies and Other Opening Protectives	IBC	IFC					

Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

110- 13 16	Standard for Emergency and Standby Power Systems	IFC	IBC	IECC		
120- 10 15	Standard for Fire Prevention and Control in Coal Mines	IFC	IBC			
	Standard Use of Flame Effects	150				
160- <u>1116</u>	Before an Audience Standard for Fire Safety and Emergency Symbols	IFC	100			
170- 15 18	Standard for Smoke and Heat Venting	IFC	IBC			
204- 12<u>15</u>	Standard for Chimneys, Fireplaces, Vents and Solid Fuel-Burning	IFC				
211- 13<u>16</u>	Appliances Standard for High Challenge Fire	IMC	IFGC			
221- 15 18	Walls, Fire Walls and Fire Barrier Walls	IBC				
241- 13<u>18</u>	Standard for Safeguarding Construction, Alteration, and Demolition Operations	IFC				
252- 12<u>17</u>	Standard Methods of Fire Tests of Door Assemblies	IBC				
253- <u>41-15</u>	Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source	IBC	IFC			
257- 12<u>17</u>	Standard on Fire Test for Window and Glass Block Assemblies	IBC				
259- 13<u>18</u>	Standard Test Method for Potential Heat of Building Materials	IBC	IRC			
260- 13<u>18</u>	Standard Methods of Tests and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture	IFC				
261- 13 18	Standard Method of Test for Determining Resistance of Mock-Up Upholstered Furniture Material Assemblies to Ignition by Smoldering Cigarettes	IFC				
262- 11<u>15</u>	Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces	IMC	IBC			
265-44 <u>15</u>	Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of Textile or Expanded Vinyl Wall overings on Full Height Panels and Walls	IBC	IFC			
268- 12 17	Standard Test Method for Determining Ignitibility of Exterior Wall Assemblies Using a Radiant Heat Energy Source	IBC				
268- 12<u>17</u>	Standard Test Method for Determining Ignitibility of Exterior Wall Assemblies Using a Radiant Heat Energy Source	IBC				
274- 13<u>18</u>	Standard Test Method to Evaluate Fire Performance Characteristics of Pipe Insulation	IMC				

Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

275- 13<u>17</u>	Standard Method of Fire Tests for the Evaluation of Thermal Barriers	IBC	IRC			
276- 11<u>15</u>	Standard Method of Fire Test For Determining the Heat Release Rate of Roofing Assemblies with Combustible Above-Desk Roofing Components	IBC				
285- 12<u>17</u>	Standard Fire test Method for Evaluation of Fire Propagation Characteristics of Exterior Non- Load-Bearing Wall Assemblies Containing Combustible Components	IBC				
288- 12 -17	Standard Methods of Fire Tests of Horizontal Fire Door Assemblies Installed in Horizontal Fire- Resistance-Rated Assemblies	IBC				
289- <u>1318</u>	Standard Method of Fire Test for Individual Fuel Packages Fire Protection Standard for Marinas and Boatyards	IFC	IBC			
303- <u>1116</u> 318- <u>15</u> 18	Standard for the Protection of Semiconductor Fabrication Facilities	IFC				
326- 10 15	Standard for the Safeguarding of Tanks and Containers for Entry, Cleaning or Repair	IFC				
385- 12 17	Standard for Tank Vehicles for Flammable and Combustible Liquids	IFC				
400- 13<u>16</u>	Hazardous Materials Code	IFC				
407- 12 17	Standard for Aircraft Fuel Servicing	IFC				
409- 11 16	Standard on Aircraft Hangers	IFC	IBC	IFGC		
410- 10 15	Standard on Aircraft Maintenance	IFC				
418- 11 16	Standard for Heliports	IBC				
484- 15 18	Standard for Combustible Metals	IFC				
495- 13 18	Explosive Materials Code	IFC				
498- 13<u>18</u>	Standard for Safe Havens and Interchange Lots for Vehicles Transporting Explosives	IFC				
501- 13<u>17</u>	Standard on Manufactured Housing	IRC				
505- 13 18	Fire Safety Standard for Powered Industrial Trucks Including Type Designations, Areas of Use, Conversions, Maintenance, and Operations	IFC				
654- 13<u>17</u>	Standard for the Prevention of Fire & Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids	IBC	IFC			
655- 12<u>17</u>	Standard for the Prevention of Sulfur Fires and Explosions	IBC	IFC			
664- 12<u>17</u>	Standard for the Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities	IBC	IFC			
701- 10<u>15</u>	Standard Method of Fire Tests for Flame-Propagation of Textiles and Films	IFC	IBC			

	Standard for Fire Retardant Treated Wood and Fire Retardant Coatings						
703- 15<u>18</u>	for Building Materials Standard System for the	IFC					
704- 12<u>17</u>	Identification of the Hazards of Materials for Emergency Response	IFC	IMC	IBC			
790-14 <u>18</u>	Standard Test for Competency of Third-Party Field Evaluation Bodies	IFC					
853- 10<u>15</u>	Standard for the Installation of Stationary Fuel Cell Power Systems	IRC	IMC	IFGC			
914- 10<u>15</u>	Code for Fire Protection of Historic Structures	IFC					
1122- 13<u>18</u>	Code for Model Rocketry	IFC					
1123- 14<u>18</u>	Code for Fireworks Display	IFC					
1124- 13<u>17</u>	Code for the Manufacture, Transportation, Storage and Retail Sales of Fireworks and Pyrotechnic Articles	IFC	IBC				
1125- 12<u>17</u>	Code for the Manufacture of Model Rocket and High Power Rocket Motors	IFC					
1126- <u>4416</u>	Standard for the Use of Pyrotechnics Before a Proximate Audience	IFC					
1127- 13<u>18</u>	Code for High Power Rocketry	IFC					
1142- <u>4217</u>	Standard on Water Supplies for Suburban and Rural Fire Fighting	IFC					
	Standard for Automotive Fire						
1901- 09<u>16</u>	Apparatus Standard on Clean Agent Fire	IFC					
2001- 12<u>15</u>	Extinguishing Systems	IFC	IBC				
NFRC	National Fenestration Rating Coun	cil Inc.					
Standard Reference Number	Title	Referer	nced in	Code(s):	:	 	
	Procedure for Determining Fenestration Product U-factors						
100-20 09<u>2017</u>	Second Edition	IECC					
200- 2009 2017	Procedure for Determining Fenestration Product Solar Heat Gain Coefficients and Visible Transmittance at Normal Incidence Second Edition	IECC					
400.00000047	Procedure for Determining Fenestration Product Air Leakage Second Edition	1500					
400- 2009 2017 NSF	NSF International	IECC					
		Deferre		C a d = (=)			
Standard Reference Number	Title	Reterer	icea in	Code(s):			
3- 2010<u>2012</u>	Commercial Warewashing Equipment	IPC					
14- 2011<u>2015</u>	Plastic Piping System Components and Related Materials	IRC	IPC	ISPSC	IMC		
40- 2012 2013	Residential Wastewater Treatment Systems	IPSDC					
42- 2011 2015	Drinking Water Treatment Units - Aesthetic Effects	IRC	IPC				
44- <u>20122015</u>	Residential Cation Exchange Water Softeners	IRC	IPC				



Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

	Equipment for Swimming Pools,											
	Spas, Hot Tubs, and other Recreational Water Facilities											
50- 2012 2015		ISPSC	IPC									
53- 2011A 2015	Drinking Water Treatment Units - Health Effects	IRC	IPC									
58- 2012 2015	Reverse Osmosis Drinking Water Treatment Systems	IRC	IPC									
61- 2012 2015	Drinking Water System Components - Health Effects	IRC	IPC									
62- 2012 2015	Drinking Water Distillation Systems	IPC										
350- 2011<u>2</u>014	Onsite Residential and Commercial Water Reuse Treatment Systems	IPC	IRC									
	Polyethylene Pipe and Fittings for Water-Based Ground Source											
358-1- 2011 2014	"Geothermal" Heat Pump Systems	IRC	IMC									
372- 2010 2011	Drinking Water Systems Components - Lead Content	IPC										
PSAI	Portable Sanitation Association Int	ernation	al									
Standard Reference Number	Title	Referer	nced in	Code(s):								
Z4.3- 95 15	Minimum Requirements for Nonsewered Waste-Disposal Systems	IPC										
SBCA	Structural Building Components As	ssociatio	n									
Standard Reference Number	Title	Referer	nced in	Code(s):								
BCSI-2013 (updated March 2015)	Building Component Safety Information Guide to Good Practice for Handling, Installing, Restraining & Bracing of Metal Plate Connected Wood Trusses	IRC										
SDI												
	Steel Deck Institute											
Standard Reference Number	Title	Referer	nced in	Code(s):								
ANS⊮_SDI NC 1.0 -102017	Standard for Non-Composite Steel Floor Deck	IBC										
ANSI∕ _<u>SD</u>I RD<u>1.0-102017</u>	Standard for Steel Roof Deck	IBC										
SDI-C- <u>20112017</u>	Standard for Composite Steel Floor Deck Slabs	IBC										
SDI QA/QC- 2011 2017	Standard for Quality Control and Quality Assurance for Installation of Steel Deck	IBC										
SJI	Steel Joist Institute											
Standard Reference Number	Title	Referen	nced in	Code(s):								
CJ-10- SJI-200-16	Standard Specification for Composite Steel Joists, CJ-Series	IBC										
SMACNA	Sheet Metal & Air Conditioning Con	ntractors	;		[
Standard Reference Number	Title	Referenced in Code(s):										
SMACNA\ANSI (2015) (2016)	HVAC Duct Construction Standards- Metal and Flexible 4th Edition (ANSI) 2016	IMC	IRC									
SPRI	Single-Ply Roofing Institute			<u> </u>	[
Standard Reference Number	Title	Referer	nced in	Code(s):								
	Wind Test Standard for Edge Systems Used with Low Slope											
ANSI/SPRI/FM4435-ES-1-11	Roofing	IBC										



Copyright © 2017 ICC. ALL RIGHTS RESERVED. Accessed by Mohammed Madani on Dec 15, 2017 8:02:38 AM pursuant to License Agreement with ICC. No further reproduction or distribution authorized. ANY UNAUTHORIZED REPRODUCTION OR DISTRIBUTION IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND THE LICENSE AGREEMENT, AND SUBJECT TO CIVIL AND CRIMINAL PENALTIES THEREUNDER.

ANSI/SPRI VF1-10	External Fire Design Standard for Vegetative Roofs	IBC						
SRCC	Solar Rating Certification Corporat	ion						
Standard Reference Number	Title	Refere	nced in Co	de(s):				
	Standard 300 for Solar Water			(-)-				
	Heating Systems Solar Thermal							
ICC 900/SRCC 300- 13 2015	System Standard	IRC						
	Standard 100 for Solar Collectors Solar Thermal Collector							
ICC 901/SRCC 100- 13 2015	Standard	IRC						
	Tile Council of North America							
Standard Reference Number	Title	Refere	nced in Co	de(s):				
	Installation of Ceramic Tile in the							
	Wet-set Method, with Portland							
A108.1A- 99<u>16</u>	Cement Mortar	IBC	IRC					
	American National Standard Specification for Dry-Set Cement							
A118.1- 99<u>16</u>	Mortar	IBC	IRC					
	American National Standard							
	Specifications for Chemical Resistant, Water Cleanable Tile-							
	setting and -grouting Epoxy and							
A118.3- 99- 13	Water Cleanable Tile-setting Epoxy	IBC	IRC					
A116.3- 98-<u>13</u>	Adhesive	IBC	INC					
	American National Standard							
A118.4- 99 16	Specifications for Latex portland Modified Dry-Set Cement Mortar	IBC						
<u>, , , , , , , , , , , , , , , , , , , </u>	American National Standard	120						
	Specifications for Standard Cement							
A118.6- 99<u>10</u>	Grouts for Tile Installation	IBC						
	American National Standard Specifications for Organic Adhesives							
A136.1- 99 08	for Installation of Ceramic Tile	IBC	IRC					
	Standard Specifications for Ceramic							
A137.1- 2008<u>17</u>	Tile	IBC	IRC					
TIA	Telecommunications Industry Ass	ociation						
Standard Reference Number	Title	Refere	nced in Co	de(s):				
	Structural Standards for Antenna							
	Supporting Structures and Antennas , Including-Addendum 1,							
	222-G-1, Dated 2007, Addendum 2,							
	222 G-2 dated 2009 Addendum 3, 222 3 dated 2013 and Addendum 4,							
222- GH - 2005- 2016	222-G-4 dated 2013 and Addendam 4, 222-G-4 dated 2014	IBC						
TMS	The Masonry Society							
Standard Reference Number	Title	Referenced in Code(s):						
	Building Code for Masonry							
402- 2013 2016	Structures	IBC	IRC					
	Direct Design Handbook for							
403- 2013<u>2017</u>	Masonry Structures	IBC	IRC					
602 20122016	Specification for Masonry Structures							
602- 2013<u>2016</u> UL	Underwriter Laboratories	IBC	IRC					
-								
Standard Reference Number	Title	Refere	nced in Co	de(s):				



UL/CSA/ANCE 60335-2-40-2012	Standard for <u>safety of</u> Household and Similar Electrical Appliances, part 2- <u>40</u> : particular requirements for Motor-Compressors for <u>electrical heat pumps, air-</u> conditioners and dehumidifiers	IRC					
09-2009	Fire Tests of Window Assemblies with revisions through February 2015.	IBC					
10A-2009	Tin Clad Fire Doors <u>- with revisions</u> through December 2013.	IBC					
10B-2008	Fire Tests of Door Assemblies - with revisions through April 2009 February 2015	IBC					
10C-2009	Positive Pressure Fire Tests of Door Assemblies <u>with revisions through</u> February 2015	IBC	IFC				
14B-2008	Sliding Hardware for Standard Horizontally Mounted Tin Clad Fire Doors-with revisions through May 3 , 2013	IBC					
17-2008	Vent or Chimney Connector Dampers for Oil-Fired Appliances - with Revisions through January 2010 – <u>September 2013</u>	IRC	IMC				
30-95	Metal Safety Cans - with Revisions through July 2009June 2014	IFC					
80-2007	Steel Tanks for Oil-Burner Fuels and Other Combustible Liquids - with revisions through August 2009 January 2014	IRC	IFC				
87A- 12<u>15</u>	Outline of Investigation for Power- Operated Dispensing Devices for Gasoline and Gasoline/Ethanol Blends with Nominal Ethanol Concentrations up to 85 percent	IFC					
127-11	Factory-Built Fireplaces- <u>with</u> revisions through May 2015 Steel Aboveground Tanks for	IBC	IRC	IMC			
142-06	Flammable and Combustible Liquids with revisions through February 12, 2010August 2014	IFC	IPC				
174-04	Household Electric Storage Tank Water Heaters - with Revisions through September 2012April 2015	IRC	IMC				
197-10	Commercial Electric Cooking Appliances - with revisions through June 2011September 2014	IMC					
207-2009	Refrigerant-Containing Components and Accessories, Nonelectrical - <u>with</u> revisions through June 2014	IMC	IRC				
217-2006	Single and Multiple Stations Smoke Alarms - with revisions through April 2012October 2015	IBC	IRC	IFC			
263-11	Standard for Fire Test of Building Construction and Materials - <u>with</u> revisions through June 2015	IBC	IRC	IWUIC			

268A-2008	Smoke Detectors for Duct Application - with Revisions through September 2009<u>October 2014</u>	IMC					
294-1999	Access Control Systems Units with revisions through September 2010-February 2015	IBC	IFC				
300-2005(R2010)	Fire Testing of Fire Extinguishing Systems for Protection of Commercial Cooking Equipment with revisions through July 16, 2010 December 2014	IBC	IFC				
305-2012	Panic Hardware - with revisions through August 2014	IBC	IFC				
325-2002	Door, Drapery, Gate, Louver and Window Operations and Systems - with revisions through June 2013 <u>May 2015</u>	IRC	IFC	IBC			
372-2007	Automatic Electrical Controls for Household and Simular Use - Part 2: Particular Requirements for Burner Ignition Systems and Components with revisions through July 25, 2012	ISPSC					
378-06	Draft Equipment - with revisions through January 2010 <u>June</u> <u>12,2014</u> Solid-Fuel and Combination-Fuel	IRC	IMC				
391-2010	Central and Supplementary Furnaces - with revisions through March 2010June 2014	IMC					
399-2008	Drinking-Water Coolers with revisions through January 14, 2011October 2013	IPC					
412-2011	Refrigeration Unit Coolers - with Revisions through August 2012September 2013	IMC					
430-2009	Waste Disposers, with revisions through March 23, 2011 <u>September</u> <u>2015</u> Gas Vents - <u>with revisions through</u>	IPC					
441-2010	June 12, 2014 Electric Heating Appliances-with revisions through February	IRC	IFGC				
499-05	2013November 2014 Industrial Control Equipment - with revisions through March	IMC	IFC				
508-99	2013October 2013 Electric Resistance Heat Tracing for	IMC	IPC	IRC		 	
515-2011	Commercial and Industrial Applications including revisions through November 30, 2011July 2015	IECC-R					
536-1997	Flexible Metallic Hose - with Revisions through June 2003 December 2014	IRC	IMC				
555-2006	Fire Dampers-with revisions through May 2012 2014	IBC	IRC				
555C-2006	Ceiling Dampers-with revisions through May 2010December 2014	IBC	IMC				

555S-1999	Smoke Dampers - with Revisions through May 2012 February 2014					
580-2006	Test for Uplift Resistance of Roof Assemblies with Revisions through July 2009October 2013	IBC				
586-2009	High-Efficiency, Particulate, Air Filter Units <u>- with revisions through</u> September 2014	IMC				
641-2010	Type L Low-Temperature Venting Systems - with revisions through May 2013June 2013	IBC	IRC	IMC		
651–2011	Schedule 40 and Schedule 80 Rigid PVC Conduit and Fittings with revisions through March 2012May 2014	IFGC	IRC			
705-2004	Standard for Power Ventilators with revisions through March 2012 December 2013	IMC	IRC			
710-2012	Exhaust Hoods for Commercial Cooking Equipment <u>- with revisions</u> through November 2013	IMC	IECC- C			
710B-2011	Recirculating Systems with revisions through August 2014	IBC	IFC	IMC		
723-08	Standard for Test for Surface Burning Characteristics of Building Materials with revisions through September 2010August 2013	IBC	IFC	IWUIC		
726-1995	Oil-Fired Boiler Assemblies - with Revisions through April 2011October 2013	IRC	IMC	IECC		
727-2006	Oil-Fired Central Furnaces with revisions through April 2010October 2013	IRC	IMC	IECC- C		
729-03	Oil-Fired Floor Furnaces with revisions through August 2012October 2013	IRC	IMC			
730-03	Oil-Fired Wall Furnaces with revisions through August 2012October 2013	IRC	IMC			
731-1995	Oil-Fired Unit Heaters with Revisions through through August 2012October 2013	IMC	IECC- C			
732-1995	Oil-Fired Storage Tank Water Heaters - with revisions through April 2010October 2013	IRC	IMC			
737-11	Fireplaces Stoves - with revisions through August 2015	IRC	IMC			
762-10	Outline of Investigation for Power Roof Ventilators for Restaurant Exhaust Appliances <u>with revisions</u> through October 2013	IMC				
790-04	Standard Test Methods for Fire Tests of Roof Coverings with revisions through October 2008July 2014	IBC	IRC	IFC		
791-2006	Residential Incinerators-with revisions through April 2010November 2014	IMC				

	Commercial-Industrial Gas Heating					
795-2011	Equipment with revisions through September 2012November 2013	IRC	IFGC			
834-04	Heating, Water Supply, and Power Boilers - Electric with Revisions through January 2013<u>December</u> 2013	IRC	IMC			
842-07	Valves for Flammable Fluids with Revisions through October 2012May 2015	IRC	IMC			
858-05	Household Electric Ranges - with Revisions through April 2012June 2015	IMC	IRC			
864-03	Control Units and Accessories for Fire Alarm Systems-with Revisions through August 2012December 2014	IBC	IFC			
867-2011	Electrostatic Air Cleaners - with Revisions through Fobruary 2013 August 2013	IMC				
873-2007	Temperature-Indicating and - Regulating Equipment, with revisions through July 25, 2012 February 2015	ISPSC				
875-09	Electric Day Bath Heaters with revisions through November 2011	IMC	IRC			
896-1993	Oil-Burning Stoves - with Revisions through August 2012November 2013	IRC	IMC			
900-04	Air Filter Units- with revisions through February 2012 April 2015					
907-94	Fireplace Accessories - with revisions through <u>April 2010June</u> 2014	IMC				
923-2013	Microwave Cooking Appliances - with revisions through June 2015	IRC	IMC			
924-06	Standard for Safety Emergency Lighting and Power Equipment with revisions through February 2011 <u>April 2014</u>	IBC	IFC			
959-2010	Medium Heat Appliance Factory- Built Chimneys - with revisions through June 2014	IRC	IMC	IFGC		
1004-1-12	Standard for Rotating Electrical Machines General Requirements with revisions through June 23, 2011	ISPSC				
1026-2012	Electric Household Cooking and Food Services Appliances <u>- with</u> revisions through August 2015	IRC				
1042-2009	Electric Baseboard Heating Equipment-with revisions through June 2013September 2014	IRC				
1081-2008	Standard for Swimming Pool Pumps, Filters and Chlorinators, with revisions through <u>May 2013March</u> 2014	ISPSC				



	Fire Test of Roof Deck Construction with Revisions through January						
1256-2002	2007July 2013 Flammable Liquid Storage Cabinets	IBC	IRC		 		
1275-2005	with revisions through February 2010November 2014	IFC					
1363-2007	Relocatable Power Taps - with revisions through September 2012September 2015	IFC					
1479-03	Standard for Fire Tests of Through- Penetration Firestops with Revisions through October 2012June 2015	IBC	IRC	IMC			
1482-2011	Solid-Fuel Type Room Heaters <u>-</u> with revisions through August 2015	IBC	IRC	IMC	 		
1563-2009	Standard for Electric Hot Tubs, Spas and Association Equipment with revisions through July 2012March 2015	ISPSC					
1618-09	Wall Protectors, Floor Protectors, and Hearth Extensions - with revisions through May 2013October 2015	IRC	IMC	IFGC			
1703-02	Flat-plate Photovoltaic Modules and Panels - with revisions through November 2014October 2015	IRC	IBC				
1738-2010	Venting Systems for Gas-Burning Appliances, Categories II, III and IV with revisions through May 2011<u>November 2014</u>	IRC	IFGC				
1741-2010	Inverters, Converters, Controllers and Interconnection System Equipment with Distributed Energy Resources <u>- with revisions through</u> January 2015	IRC					
1746-2007	External Corrosion Protection Systems for Steel Underground Storage Tanks <u>- with revisions</u> <u>through December 2014</u>	IPC					
1777-07	Chimney Liners with revisions through July 2009October 2015	IBC	IRC	IMC			
1784-2001	Air Leakage Tests of Door Assemblies - with Revisions through July 2009 February 2015	IBC	IECC- C				
1795-2009	Hydromassage Bathtubs including revisions through August 23, 2011January 2015	IPC					
1812-2013	Standard for Ducted Heat Recovery Ventilators <u>- with revisions through</u> <u>April 2014</u>	IMC					
1815-2012	Standard for Nonducted Heat Recovery Ventilators <u>- with</u> revisions through April 2014	IMC					
1821-2011	Standard for Thermoplastic Sprinkler Pipe and Fittings for Fire Protection Services <u>- with revisions through</u> <u>August 2015</u>	IRC					

Tests for Roof Covering hs - with revisions through hber 2015 - Ducts - with revisions h September 2013 - Dus Egress Path Marking hs with Revisions through her 2010May 2015 g and Cooling Equipment - visions through July 2015 c Duct Heaters-with revisions h November 2011June 2014 and for Safety Optical-Fiber communications Cable ray- with Revisions through 	IMC	IMC IMC IFC	ISPSC				
e Ducts <u>- with revisions</u> h September 2013 bus Egress Path Marking hs with Revisions through her 2010May 2015 g and Cooling Equipment <u>-</u> visions through July 2015 c Duct Heaters-with revisions h November 2011June 2014 ard for Safety Optical-Fiber formunications Cable vay- with Revisions through 2014August 2015 ard for Safety for Single and e Station Carbon Monoxide is with revisions through 2014August 2015 ard for Safety for Single and e Station Carbon Monoxide is with revisions through 2019August 2015 ard for Heat and Visible Smoke se for Discrete Products and ccessories Installed in Air- ng Spaces <u>- with revisions</u> h October 2013 for Fire Resistance of Building systems with Revisions	IMC IBC IRC IRC IMC	IMC					
h September 2013 bus Egress Path Marking has with Revisions through haber 2010May 2015 g and Cooling Equipment <u>-</u> visions through July 2015 c Duct Heaters-with revisions h November 2011June 2014 and for Safety Optical-Fiber formunications Cable ray- with Revisions through 2014August 2015 and for Safety for Single and e Station Carbon Monoxide with revisions through 2019March 2015 est for Heat and Visible Smoke se for Discrete Products and ccessories Installed in Air- ng Spaces <u>- with revisions</u> h October 2013 for Fire Resistance of Building systems with Revisions	IBC IRC IRC IMC IRC	IMC					
ns with Revisions through aber 2010May 2015 g and Cooling Equipment <u>-</u> visions through July 2015 c Duct Heaters-with revisions h November 2011June 2014 ard for Safety Optical-Fiber ommunications Cable vay- with Revisions through 011August 2015 ard for Safety for Single and e Station Carbon Monoxide with revisions through ary 2009March 2015 est for Heat and Visible Smoke se for Discrete Products and ccessories Installed in Air- ng Spaces <u>- with revisions</u> h October 2013 for Fire Resistance of Building systems with Revisions	IRC IRC IMC IMC	IMC					
visions through July 2015 c Duct Heaters-with revisions h November 2011June 2014 and for Safety Optical-Fiber ommunications Cable vay- with Revisions through 011August 2015 and for Safety for Single and e Station Carbon Monoxide s with revisions through any 2009March 2015 est for Heat and Visible Smoke se for Discrete Products and ccessories Installed in Air- ng Spaces <u>- with revisions</u> h October 2013 for Fire Resistance of Building systems with Revisions	IRC IMC IRC	IMC					
h November 2011 <u>June 2014</u> and for Safety Optical-Fiber ommunications Cable vay- with Revisions through <u>011August 2015</u> and for Safety for Single and e Station Carbon Monoxide s with revisions through any 2009March 2015 est for Heat and Visible Smoke se for Discrete Products and ccessories Installed in Air- ng Spaces <u>- with revisions</u> h October 2013 for Fire Resistance of Building systems with Revisions	IRC IMC IRC	IMC	IBC				
ommunications Cable ray- with Revisions through 011August 2015 and for Safety for Single and e Station Carbon Monoxide s with revisions through any 2009March 2015 est for Heat and Visible Smoke se for Discrete Products and ccessories Installed in Air- ng Spaces <u>- with revisions h October 2013</u> for Fire Resistance of Building systems with Revisions	IMC IRC		IBC				
e Station Carbon Monoxide with revisions through ary 2009March 2015 est for Heat and Visible Smoke se for Discrete Products and ccessories Installed in Air- ng Spaces <u>- with revisions</u> <u>h October 2013</u> for Fire Resistance of Building systems with Revisions	IMC	IFC	IBC				
se for Discrete Products and ccessories Installed in Air- ng Spaces <u>- with revisions</u> <u>h October 2013</u> for Fire Resistance of Building systems with Revisions	IMC						
Systems with Revisions							
	IBC	IFC					
nary Engine Generator blies - with revisions through 013 July 2015	IBC	IFC	IMC				
t Distillation Units - with ons through March eptember 2015	IFC						
States Code							
	Refere	nced in	Code(s):				
e Rule	IRC	IECC					
Coast Lumber Inspection Bu	ureau						
	Refere	nced in	Code(s):				
I Construction Details	IBC						
	IBC						
	IBC						
ural Glued Laminated Timber	IBC						
n Manual for Structural Glued	IBC						
w and Door Manufacturers	Association						
	Refere	nced in (Code(s):				
	IBC	IRC	IECC				
	d States Code	d States Code d States Code Referen le Rule IRC Coast Lumber Inspection Bureau Referen l Construction Details IBC ards Appearance Grades for ural Glued Laminated Timber ard for Dimensions of ural Glued Laminated Timber ard Specifications for ural Glued Laminated Timber IBC acturing Quality Control n Manual for Structural Glued ated Timber IBC w and Door Manufacturers Association Referen American Fenestration	d States Code d States Code Referenced in a line Rule IRC IECC Coast Lumber Inspection Bureau Referenced in a line Rule IRC IECC Coast Lumber Inspection Bureau Referenced in a line Rule IRC IECC Coast Lumber Inspection Bureau Referenced in a line Rule IBC IIII IBC IIIIIIIIIIIIIIIIIIIIIIIII	I States Code Referenced in Code(s): Ie Rule IRC IECC Coast Lumber Inspection Bureau Referenced in Code(s): Il Construction Details IBC ards Appearance Grades for ural Glued Laminated Timber IBC ard for Dimensions of ural Glued Laminated Timber IBC ard Specifications for ural Glued Laminated Timber IBC ard Specifications for ural Glued Laminated Timber IBC acturing Quality Control n Manual for Structural Glued ated Timber IBC acturing Quality Control n Manual for Structural Glued ated Timber IBC w and Door Manufacturers Association Referenced in Code(s): American Fenestration ard/Specifications for Referenced in Code(s):	Image: States Code Referenced in Code(s): Is Rule IRC IECC Coast Lumber Inspection Bureau Referenced in Code(s): Id Construction Details IBC IBC Id Construction Details IBC IBC ards Appearance Grades for ural Glued Laminated Timber IBC IBC ard for Dimensions of ural Glued Laminated Timber IBC IBC ard Specifications for ural Glued Laminated Timber IBC IBC acturing Quality Control n Manual for Structural Glued IBC IBC IBC ow and Door Manufacturers Association IBC IBC	It is and isolation Referenced in Code(s): He Rule IRC IECC Coast Lumber Inspection Bureau Referenced in Code(s): Il Construction Details IBC Image: State	d States Code Referenced in Code(s): le Rule IRC IECC Coast Lumber Inspection Bureau Referenced in Code(s): Il Construction Details IBC ards Appearance Grades for ural Glued Laminated Timber IBC ard for Dimensions of ural Glued Laminated Timber IBC ard Specifications for ural Glued Laminated Timber IBC ard Specifications for ural Glued Laminated Timber IBC acturing Quality Control m Manual for Structural Glued IBC IBC acturing Quality Control m Manual for Structural Glued IBC IBC mode ated Timber IBC BC IBC BC IBC And Door Manufacturers Association Referenced in Code(s):

Standard Reference Number	Title	Referenced in Code(s):					
ANSI/ AMD-<u>WMA</u>100-2013-<u>2016</u>	Standard Method of Determining Structural Performance Ratings of Side Hinged Exterior Door Systems and Procedures for Component Substitution	IRC					

Reason: THIS IS THE ADMIN STANDARDS UPDATE CODE CHANGE

The CP 28 Code Development Policy, Section 4.6 requires the updating of referenced standards to be accomplished administratively, and be processed as a Code Change Proposal for consideration by the Administrative Code Change Committee. In September 2015, a letter was sent to each developer of standards that is referenced in the International Codes, asking them to provide ICC with a list of their standards in order to update to the current edition. Above is the list of the referenced standards that are to be updated based upon responses from standards developer.

Report of Committee Action Hearings

Committee Action:

Approved as Modified

Modify as follows:

AAMA	American Architectural Manufacturers Ass	nerican Architectural Manufacturers Association						
Standard Reference Number	Title	Referenced in Code(s):						
AAMA 711-43 <u>16</u>	Voluntary Specification for Self Adhering Flashing Used for Installation of Exterior Wall Fenestration Products	IRC						
AAMA 506-44 <u>16</u>	Voluntary Specifications for Impact and Cycle Testing of Fenestration Products	IRC						
AAMA/NSA/NPEA 2100- 44 <u>12</u>	Specifications for Sunrooms	IRC						
AAMA/WDMA/CSA 101/I.S.2/A440- 46 <u>17</u>	North American Fenestration Standard/Specification for Windows, Doors, and Skylights	IBC	IRC	IECC				
ASTM	ASTM							
Standard Reference Number	Title	Refere	enced in (Code(s):				
D1929- 14 <u>16</u>	Standard Test Method for Determining Ignition Temperature of Plastics	IBC						
D2843- 10<u>16</u>	<u>Standard</u> Test <u>Method</u> for Density of Smoke from the Burning of Decomposition of Plastics	IBC						
D2859- 06(2011)<u>15</u>	Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials	IBC	IFC					

	Γ	1	1	r	r	r		
E84- 2013A <u>2015B</u>	Standard Test Method for Surface Burning Characteristics of Building Materials	IBC	IRC	IFC	IMC	IEBC		
E119 - 2012a -2016	Standard Test Methods for Fire Tests of Building Construction and Materials	IBC	IRC	IMC	IWUIC			
E136 - 12<u>16</u>	Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750 degrees C	IBC	IRC	IMC	IWUIC	IFGC		
E814- 2013<u>2013A</u>	Standard Test Method of Fire Tests of Penetration Firestop Systems	IBC	IRC	IMC				
E970- 2010<u>2014</u>	<u>Standard</u> Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using a Radiant Heat Energy Source	IBC	IRC					
E1354 - 2013<u>2016</u>	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Colorimeter	IBC	IFC					
E1529- 2013<u>14a</u>	<u>Standard</u> Test Method for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies	IFC						
E1537 - 2013<u>2015</u>	Standard Test Method for Fire Testing of Upholstered Furniture	IFC						
E1966- 2012A<u>2015</u>	Standard Test Method for Fire resistant Joint Systems	IBC	IFC					
E2336 - 04(2013)<u>2016</u>	Standard Test Methods <u>for</u> Fire Resistive Grease Duct Enclosure Systems	IMC						
E2404- 13E1<u>15a</u>	<u>Standard</u> Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) and Wood Wall or Ceiling Coverings, Facing and Veneers to Assess Surface Burning Characteristics	IBC	IFC					
E2599 - 11<u>15</u>	Standard Practice for Specimen Preparation and Mounting of Reflective Insulation Radiant Barrier and Vinyl Stretch Ceiling Materials for Building Applications to Assess Surface Burning Characteristics	IBC						
AWPA	American Wood Protection Association	T						
Standard Reference Number	Title	Refere	enced in (Code(s):	1	1	1	
M4-11 <u>16</u>	Standard for the Care of Preservative- Treated Wood Products	IBC	IRC					
U1 - 14 <u>16</u>	USE CATEGORY SYSTEM: User Specification for Treated Wood except,	IBC	IRC					

		r			1	r		
	Commodity Specification H							
CGA	Compressed Gas Association	•					•	
Standard Reference Number	Title	Referenced in Code(s):						
S-1.2 (2005) (2009)	Pressure Relief Device Standards - Part 2 - Cargo and Portable Tanks for Compressed Gases	IFC	IFGC					
ICC International Code Council								
Standard Reference Number	Title	Referenced in Code(s):						
ICC A117.1- 20162009	Accessible and Usable Buildings and Facilities	IBC	IEBC	IFC	IPC	IRC	IZC	
SPRI	Single-Ply Roofing Institute		•	L		•		
Standard Reference Number	Title	Refere	enced in (Code(s):				
ANSI/SPRI/FM4435- ES-1- <u>11</u> 47	Wind Test Standard for Edge Systems Used with Low Slope Roofing	IBC						
ANSI/SPRI VF1- <u>10</u> 47	External Fire Design Standard for Vegetative Roofs	IBC						

Committee Reason: Hansen19, Hansen 22 and Hansen 24 added updated references for AAMA standards. Hirschler 25 adds updates references for ASTM standards. Hirscher 25 included two standards that are not in the 2015 edition, E648 and E2579, therefore, they are not part of this update. Wangel 14 adds updates for AWPA standards. These references are updates that should have been part of the original proposal.

McLaughlin 20 requests not to updated reference for a CGA standard to a 2016 edition. The proponent explained that this is an incorrect reference.

Wilen 10 requests not to update references for two SPRI standards to the 2017 edition. The proponent explained that these standards are not ready for review at this time.

Orlowski 13 requests the ICC A117.1 to not be updated and remain as a reference to the 2009 edition. This standard has significant revisions that are not finalized at the time of this hearing. There should be the opportunity to address scoping and references in the codes and the implications to buildings with these new requirements. There was testimony that the new requirements will no longer be coordinated with the 2010 ADA Standard for Accessible Design. The committee noted that there was no opposition testimony to leaving this standard on the current edition.

The remainder of the standards references are part of the automatic update of currently referenced standards. This is part of CDP28 allowances for updates and should be approved.

Assembly Action

None



Public Comment(s)

As stated in the posted 2016 Group B Public Comment Hearing Agenda, ADM94-16 was dealt with procedurally by dividing the code change proposal into a multiple part code change proposal; with each referenced standard receiving a public comment being dealt with as a separate part in conjunction with the submitted public comment. In addition, the updates to some of the referenced standards were As Modified by the committee, as shown in the 2016 Report of Committee Action Hearing. The actions taken on proposed updates to the referenced standards listed in ADM94-16 were As Submitted except as noted below:

Standard Ref. No. in 2015 Codes	Final Action	Resulting Version for 2018 Codes
Updates based	on Public Commer	nt Hearing and OGCV
ASCE 7 - 10	AS	ASCE 7 –16
ICC A117.1 -09	D	ICC A117.1 -09
SJI-200-10	AMPC11	SJI-200-15
ASTM F2006-00 (2005)	AMPC10	ASTM F2006-00 (2017)
ASTM F2090-10 .	AMPC9	ASTM F2090-17
ASTM E108 - 2011	AMPC8	ASTM E108 - 2016
ANSI/SPRI VF1-10	D	ANSI/SPRI VF1-10
ASTM D7158-11	AMPC3	ASTM D7158-16
ASHRAE 140- 11	AMPC4	ASHRAE 140- 14
FM 4996 - 13	AMPC5	FM 4996 – 2015
ASTM D2859- 06(2011)	AMPC6	ASTM D2859- 2016
ASTM E84-2013A	AMPC7	ASTM E84-2016
ANSI/SPRI/FM 4435 – ES – 1-11	D	ANSI/SPRI/FM 4435 – ES – 1-11
Updates based on the results of the Committee Ac	tion Hearing with	No Public Comments Received
AAMA 711-13	AM	AAMA 711- <u>16</u>
AAMA 506 – 11	AM	AAMA 506- <u>16</u>
AAMA/WDMA/CSA 101/I.S.2/A440 - 11	AM	AAMA/WDMA/CSA 101/I.S.2/A440 - 17
ASTM D1929 – 12	AM	ASTM D1929 – 16
ASTM D2843 – 10	AM	ASTM D2843 – 16
ASTM E119-2012a	AM	ASTM E119- 2016
ASTM E136 – 12	AM	ASTM E136 – 16
ASTM E814-2013	AM	ASTM E814-2013A
ASTM E970-2010	AM	ASTM E970- 2014
ASTM E1354 – 2013	AM	ASTM E1354 – 2016
ASTM E1529-2013	AM	ASTM E1529- 20 14a
ASTM E1537 – 2013	AM	ASTM E1537 – 2015
ASTM E1966-2012A	AM	ASTM E1966-2015
ASTM E2336 -04(2013)	AM	ASTM E2336 –2016
ASTM E2404-13E1	AM	ASTM E2404-15a
ASTM E2599 – 11	AM	ASTM E2599 – 15
AWPA M4 – 11	AM	AWPA M4 – 16
AWPA U1-14	AM	AWPA U1-16
CGA S-1.2 (2005)	AM	CGA S-1.2 (2009)

Public Comment 3:

Mike Fischer, Kellen, representing Asphalt Roofing Manufacturers Association and the Gypsum Association (mfischer@kellencompany.com) requests Approve as Modified by this Public Comment.

Further modify as follows:

ASTM	ASTM								
Standard Reference Number	Title	Referenc Code(s):							
D 7158/ D7158M-11 _ <u>D7158M-</u> <u>16</u>	Standard Test Method for Wind Resistance of Asphalt Shingles (Uplift Force/Uplift Resistance Method)	IBC	IRC						

Commenter's Reason: ASTM D7158 has recently been updated to reflect correlations to ASCE-7-10. This comment updates the edition for the 2018 I-Codes to include the new 2016 edition.

Public Comment 4:

Steven Ferguson, representing American Society of Heating, Refrigerating, and Air-Conditioning Engineers (sferguson@ashrae.org) requests Approve as Modified by this Public Comment.

Modify as follows:

ASHRAE	American Society of Heating, Refrigerating and Air Conditioning Engineers					
Standard Reference Number	Title	Referenced in Code(s):				
<u> 140-2017-140-2014</u>	Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs	IECC-C				

Commenter's Reason: There is a chance ASHRAE Standard 140-2017 may not be published in time for the administrative reference update. This public comment is being submitted so we refer to the current version of the standard (the 2014 version) rather than the next version of the standard.

Public Comment 5:

Marcelo Hirschler, representing GBH International (gbhint@aol.com) requests Approve as Modified by this Public Comment.

Further modify as follows:

FM	FM Global		
Standard Reference Number	Title	Referenced in Code(s):	
4496-2016 <u>4996-2015</u>	Approval Standard for Classification of Pallets and other Materials Handling Products as Equivalent to Wood Pallet	IFC	

Commenter's Reason: The actual number of the standard referenced in the IFC is FM 4996 and not FM 4496 and the latest (2015) edition was issued December 2015.



Public Comment 6:

Marcelo Hirschler, representing GBH International (gbhint@aol.com) requests Approve as Modified by this Public Comment.

Further modify as follows:

ASTM	ASTM			
Standard Reference Number	Title	Referenced in Code(s):		
D2859-2016	Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials			

Commenter's Reason: ASTM D2859 has recently been updated to 2016 editions.

Public Comment 7:

Marcelo Hirschler (gbhint@aol.com) requests Approve as Modified by this Public Comment.

Further modify as follows:

ASTM	ASTM				
Standard Reference Number	Title	Referenced in Code(s):			
E84-2015B_ <u>E84-2016</u>	Standard Test Method for Surface Burning Characteristics of Building Materials	IBC	IRC	IFC	IMC IEBC

Commenter's Reason: ASTM E84 has recently been updated to 2016 editions.

Public Comment 8:

Marcelo Hirschler (gbhint@aol.com) requests Approve as Modified by this Public Comment.

Further modify as follows:

ASTM	ASTM	
Standard Reference Number	Title	Referenced in Code(s):
<u>E108-16</u>	Standard Test Methods for Fire Tests of Roof Coverings	

Commenter's Reason: ASTM E108 has recently been updated to 2016 editions.

Public Comment 9:

Jeff Inks, representing Window & Door Manufacturers Association (jinks@wdma.com) requests Approve as Modified by this Public Comment.

Modify as follows:

ASTM	ASTM				
Standard Reference Number	Title	Referenced in Code(s):			
F2090-13 - <u>F2090-17</u>	Specification for Window Fall Prevention Devices with Emergency Escape (Egress) Release Mechanisms	IBC	IRC	IFC	IEBC

Commenter's Reason: The correct edition to be referenced in the 2018 codes is the 2017 which is nearing completion.



Public Comment 10:

Jeff Inks, representing Window & Door Manufacturers Association (jinks@wdma.com) requests Approve as Modified by this Public Comment.

Modify as follows:

ASTM	ASTM			
Standard Reference Number	e Title		Referenced in Code(s):	
F2006- 00 (2005) 10<u>17</u>	Standard/Safety Specification for Window Fall Prevention Devices for Non- emergency Escape (Egress) and Rescue (Ingress) Windows	IBC	IEBC	

Commenter's Reason: This standard is currently referenced in the IBC & IEBC and is currently being revised which will result in the 2017 edition however, the update to the code reference update to the 2017 was inadvertently not included in ADM-94 and is therefore included by this public comment.

Public Comment 11:

Bonnie Manley, AISI, representing SJI (bmanley@steel.org) requests Approve as Modified by this Public Comment.

Modify as follows:

SJI	Steel Joist Institute	
Standard Reference Number	Title	Referenced in Code(s):
SJI-200-16 SJI-200-15	Standard Specification for Composite Steel Joists, CJ-Series	IBC

Commenter's Reason: This modification simply corrects the publication date of SJI 200. A copy of SJI 200-15 is available at: https://steeljoist.org/ansi/.

Final Action Results

ADM94-16

AMPC3, 4, 5,6, 7, 8,9,10, 11

