# NEW STANDARDS PROPOSED IN 2009/2010 CODE CHANGE CYCLE LISTED BY STANDARDS ORGANIZATION STAFF ANALYSIS

## UPDATED August 21, 2009

The following analyses by ICC staff represent the opinions of ICC staff regarding compliance or non-compliance of standards proposed to be referenced in the ICC Codes by code change proposals submitted for the 2009/2010 cycle. The following codes are used for the entries:

C: It is staff's opinion that compliance with the ICC referenced standard criteria HAS been demonstrated.

**NC (Section 3.X):** It is staff's opinion that compliance with the ICC referenced standard criteria HAS NOT been demonstrated. The section number in parenthesis is the Section of the ICC policy for which compliance is in question. (See ICC Policy CP# 28-05 Code Development, Section 3.6 printed in the code change proposal monograph. Section 3.6 copied below)

## \* Standards without analysis have not yet been received

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
	02011011(0)	AAMA STANDARDS	
EC171-09/10	IECC: 502.3.1 (New)	507-07	
		Standard Practice for Determining the Thermal	с
		Performance Characteristics of Fenestration	C
		Systems Installed in Commercial Buildings	
FS153-09/10	<b>IBC:</b> 1405.13.2.1	909	
RB124-09/10	IRC: R612.3	Voluntary Specification for Window Opening	
		Control Devices	
RB7-09/10	IRC: R301.1.1	2100-10	
		Specification for Sunrooms	
		ACCA STANDARDS	
EC105-09/10	IECC: 403.6 (New)	QI-2007	С
		HVAC Quality Installation Specifications	0
EC108-09/10	IECC: 405.6.1	Manual J-02	Currently referenced in IRC
		Residential Load Calculations Eighth Edition	Currently referenced in IKC
EC121-09/10	IECC: Table 403.6	Manual J 2006	Manual S-02 currently referenced
	(New)	Residential Load Calculation	Manual 3-02 currently referenced
M9-09/10	IMC: 304.1	ACCA 5 Q1-2007	
	IRC: M1401.1	HVAC Quality Installation Specification	
		Residential and Commercial Heating,	С
		Ventilating and Air Conditioning (HVAC)	
		Appliances	
		ACI STANDARDS	
Z2-09/10	IZC: 801.4.3 (New)	330-08	
		Guide for the Design and Construction of	
		Concrete Parking Lots	
		AHRI STANDARDS	
EC119-09/10	IECC: 403.5 (New),	470-06	
EC131-09/10	404.3 (New)	Performance Rating of Desuperheater/Water	С
	IRC: N1103.5 (New)	Heaters	
EC191-09/10	IECC: Table	ARI 400-2001 with Addendum 2	С
	503.2.3(9) (New)	Liquid to Liquid Heat Exchangers	9
EC121-09/10	IRC: Table N1103.6	210/240-03	
	(New)	Unitary Air-Conditioning and Air-Source Heat	Currently referenced in IECC
		Pump Equipment	
EC121-09/10	IRC: Table N1103.6	310/380-93	
	(New)	Standard for Packaged Terminal Air-	Currently referenced in IECC
		Conditioners and Heat Pumps	

SECTION(S)	STANDARD	STAFF ANALYSIS
0_011011(0)		
IZC: 801.4.3 (New)		
	Simplified and Abridged Version of 1981	
IBC: 1613.6.9.		
,		С
	Frames	
	AMCA STANDARDS	
IBC: 1609.1.2.1	540-08	
		С
<b>IMC:</b> 401.5, 501.2.2		
		С
		ON (ABPA)
IRC: P2503.8.2		Proposals Withdrawn
	APA 87-1 (2001)	NC (3.6.2.1 Mandatory
IBC: [F]307.2	Construction and Approval for Transportation	Language; 3.6.2.11
		Promulgation; 3.6.3.2
	Pyrotechnics	Consensus process)
AMERICAN S	OCIETY OF PLUMBING ENGINEERS	S (ASPE)
IPC: 1107.1 (New)	45-2007	NC (Section 3.6.2.1)
		NC (Section 5.6.2.1)
	ANSI STANDARDS	
IBC: 1609.1.	A250.13-08	
1715.5.2		С
		Ŭ
IRC: N1102.4.3		Currently referenced in IMC
	Z21.508-2003	
IKC. N1102.4.3		Currently referenced in IMC
IRC: Table N1103.6		
		Currently referenced in IFGC
	Z21.93/CSA 6.30-XX	
, ,	Excess Flow Valve for Natural and LP Gas Up	Not submitted
	to Pressure of 5 Psi	
IFGC: 630.1	Z83.19-01(R2005)	Not submitted
		Not Submitted
IFGC: 630.1		Not submitted
IFGC: 636.1 (New)		Not submitted
IBC: 2001 2		
IDC: 3001.2		NC (3.6.2.1 Mandatory Language
	Lifts	
l		
<b>IBC:</b> 2303.1.4		
IRC: R604.1	Wood Siding	
	IMC: 401.5, 501.2.2 AMERICAN BAC IPC: 312.10.2 IRC: P2503.8.2 AMERICAN IFC: 3302.1 IBC: [F]307.2 AMERICAN S IPC: 1107.1 (New) IBC: 1609.1. 1715.5.2 IECC: 402.4.3 IRC: N1102.4.3 IECC: 402.4.3 IRC: N1102.4.3 IECC: 402.4.3 IRC: Table N1103.6 (New) IFGC: 630.1 IFGC: 630.1 IFGC: 630.1 IFGC: 630.1 IFGC: 630.1 IFGC: 630.1 IFGC: 630.1 IFGC: 630.1 IFGC: 2303.1.4 IBC: 2303.1.4 IBC: 2304.6.2	AI STANDARDS         IZC: 801.4.3 (New)       IS-181-81         Asphalt Pavement Thickness Design. A Simplified and Abridged Version of 1981 Edition A/ Thickness Design Manual         AISI STANDARDS         IBC: 1613.6.9, 2209.2, 2209.3       Standard for Seismic Design of Cold-Formed Steel Structural Systems-Special Moment Frames         AMCA STANDARDS         IBC: 1609.1.2.1       540-08         Test Method for Louvers Impacted by Wind Borne Debris         IMC: 401.5, 501.2.2       AMCA 550-08         Test Method for High Velocity Wind Driven Rain Resistant Louvers         AMERICAN BACKFLOW PREVENTION ASSOCIATION (PC: 312.10.2         IRC: P2503.8.2       ABPA Field Test Procedures for Backflow Prevention Assemblies dated 2-24-08         AMERICAN SOCIETY OF PLUMISS ASSOCIATION ( IFC: 3302.1       APA 87-1 (2001)         IBC: [F]307.2       Construction and Approval for Transportation of Fireworks, Novelties, and Theatrical Pyrotechnics         AMERICAN SOCIETY OF PLUMBING ENGINEERS         IPC: 1107.1 (New)       45-2007         Siphonic Roof Drainage Systems         ANSI STANDARDS         IEC: 400.4.3       Z21.50-03         IRC: N1102.4.3       Z21.60a-2003         IECC: 402.4.3       Z21.60a-2003         IRC: N1102.4.3       Z21.60a-2003         IRC: Table N1103.6       Z21.47-03 Gas-Fired Central Fu

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
		ASA STANDARDS	
E179-09/10	IBC: 1108.5 (New)	ANSI/ASA S12.60-20XX/Part 2	
		Acoustical Performance Criteria, Design	NC (3.6.2.1, 3.6.2.4, 3.6.3.1)
		Requirements, and Guidelines for Schools,	100 (0.0.2.1, 0.0.2.4, 0.0.0.1)
		Relocatable Classroom Factors	
000.00/40		ASCE STANDARDS	
S86-09/10	<b>IBC:</b> 1609.1.1	ASCE/SEI 49-09 Wind Tunnel Testing for Buildings and Other	*
		Structures	
		ASHRAE STANDARDS	
ADM36-09/10	IMC: 102.3	180-08	
ADM37-09/10	IMC: 102.0 (New)	Standard Practice for Inspection and	0
	,	Maintenance of Commercial Building HVAC	С
		Systems	
G205-09/10	IBC: L101.3	189.1-200X	
		Standard for the Design of High-Performance,	C (Dublic Deview Droft Subraitted)
		Green Buildings Except Low-Rise Residential Buildings	(Public Review Draft Submitted)
S115-09/10	IBC: 1708.1	171-08	
		Method of Testing Seismic Restraint Devices	*
		for HVAC & R Equipment	
EC14-09/10	IECC: 403.5	ANSI/ASHRAE 62.2-2007	_
		Ventilation and Acceptable Indoor Air Quality	С
EC87-09/10	IECC: 402.4.2.1.1	in Low-Rise Residential Buildings 62.2-2007	
EC07-09/10	(New)	Ventilation and Acceptable Indoor Air Quality	
	IRC: 1102.4.2.1.1	in Low-Rise Residential Buildings	C
	(New)		
EC104-09/10	IECC: 403.2.2	193	
EC106-09/10	(New), 403.2.2.1	Method of Test for Determining the Air	
	(New) IRC: N1103.2.2	Leakage Rate for HFVAC Equipment	NC (3.6.3.1)
	(New), N1103.2.2.1		100 (3.0.3.1)
	(New)		
EC121-09/10	<b>IRC:</b> Table N1103.6	AHRA/ASHRAE 13256-1 (2005)	
	(New)	Water-source Heat Pumps- Testing and Rating for Performance-Part 1: Water-to-air and	Currently referenced in IECC
		Brine-to-air Heat Pumps	
		(ANSI/ASHRAAE/IESNA 90.1-2004)	
		ASME STANDARDS	
F179-09/10	IFC: 2302.1	MH1-2005	
		Pallets, Slip Sheets, and )Other Bases for Unit	Not Submitted
1400 00/40		Loads	
M138-09/10	IMC: 1201.3	B31.9-2008 Building Services Piping	С
P15-09/10	IPC: 404.2 (New)	A112.18.9-2010	
		Barrier Free Insulated Protectors for Exposed	
		Waste and Supplies	(Draft #3 Reviewed)
P60-09/10	IPC: 424.9	A112.4.2-2003 (R2008)	С
D405 0040	IRC: P2722.5 (New)	Water Closet Personal Hygiene Devices	<b>`</b>
P135-0910	IPC: 1002.3 IRC: P2301.5	A112.18.8-09 In-Line Sanitary Waste Valves for Plumbing	Not reviewed as standard was no
	<b>IIVO.</b> 1 2001.0	Drainage Systems	received by staff
P147-09/10	IPC: 1102.6	A112.6.4-2003 (R2008)	С
P148-09/10		Roof, Deck, and Balcony Drains	
P147-09/10	IPC: 1102.6	A112.6.9-2005 Sinhonia Poof Drains	С
RB176-09/10	IRC: AG106.2 (New)	Siphonic Roof Drains ANSI/ASME A112.19.8a-08	
10/10/10	<b>IBC:</b> 3109.5.1 (New)	Suction Fittings for Use in Swimming Pools,	С
		Wading Pools, Spas and Hot Tubs	÷

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
RB176-09/10	IRC: AG106.3 (New) IBC: 3109.5.2 (New)	A112.19.17-09 Manufactured Safety Vacuum Release Systems (SVRS) for Residential and Commercial Swimming Pool, Spa, Hot Tub and Wading Pool Suction Systems	
RB177-09/10	IRC: AG106.2 (New) IBC: 3109.5.1 (New)	A112.19.17-02 Manufactured Safety Vacuum Release Systems (SVRS) For Residential and Commercial Swimming Pool, Spa, Hot Tub and Wading Pool Suction Systems	С
	I	ASSE STANDARDS	
P123-09/10	IPC: 901.3, 917.8	<b>1049-2009</b> Performance Requirements for Individual and Branch Type Air Admittances Valves for Chemical Waste Systems	C (Reviewed 8 page draft #1049- 2009D)
P136-09/10	IPC: 1002.4 IRC: P3201.2	<b>1072-06</b> Performance Requirements for Barrier Type Floor Drain Trap Seal Protection Devices	С
RP12-09/10	IRC: P2904.1	<b>7010-2008</b> Professional Qualifications Standard for Plumbing-Based Residential Fire Protection Systems Installers for One and Two-Family Dwellings	NC (Section 3.6.3.2 Consensus Process)
	ASSOCIATIO	ON OF MILLWORK DISTRIBUTORS	(AMD)
RB127-09/10	IRC: 612.8	SHEDS Side Hinged Exterior Door Standard	
		ASTM STANDARDS	
ADM4-09/10 ADM23-09/10 S126-09/10 S127-09/10 S128-09/10	IEBC: 109.3.6 IBC: 110.3.6, 1704.15.1 (New),	<b>E2174-04</b> Standard Practice for On-Site Inspection of Installed Fire Stops	С
ADM4-09/10 ADM23-09/10 S126-09/10 S127-09/10 S128-09/10	IEBC: 109.3.6 IBC: 1704.15.2 (New)	<b>E2393-04</b> Standard Practice for On-Site Inspection of Installed Fire Resistive Joint Systems and Perimeter Fire Barriers	
F51-09/10 FS137-09/10	IFC: 804.3.3.1 (New) IBC: 804.4.1	<b>D2859 (2006)</b> Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials	С
FS143-09/10 RB148-09/10	IBC: 1404.12.2 (New) IRC: R703.13.1 (New)	<b>D7254-07</b> Standard Specification for Polypropylene (PP) siding	С
FS144-09/10 FS188-09/10	IBC: 1404.8 (New), 2613.3 IRC: R703.13 (New)	<b>E2599-09</b> Standard Practice for Specimen Preparation and Mounting of Reflective Insulation Materials and Radiant Barrier Materials for Building Applications to Assess Surface Burning Characteristics	С
FS189-09/10	IBC: 2612.1.1 (New)	<b>D7031-04</b> Standard Guide for Evaluating Mechanical and Physical Properties of Wood-Plastic Composite Products, ASTM International	
FS189-09/10	IBC: 2612.1 (New) IBC:2612.1.1 (New) IBC: 2612.2.1 (New)	<b>D7032-04</b> Standard Specification for Establishing Performance Ratings for Wood-Plastic Composite Deck Boards and Guardrail	

CODE CHANGE	CODE	STANDARD	STAFE ANALVEIS
NUMBER	SECTION(S)	STANDARD Systems (Guards or Handrails), ASTM	STAFF ANALYSIS
		International	
S19-09/10	IBC: T1507.10.2 (New)	<b>D2824-06</b> Standard Specification for Aluminum- Pigmented Asphalt Roof Coatings, Nonfibered, Asbestos Fibered and Fibered without Asbestos	*
S25-09/10	<b>IBC:</b> 1508.2	C726-05e1 Standard Specification for Mineral Fiber Roof Insulation Board	с
S99-09/10	IBC: 1613.5.5	D4428/D4428M-07 Standard Test Methods for Crosshole Seismic Testing	NC 3.6.2.1 Mandatory Language
S99-09/10	<b>IBC:</b> 1613.5.5	D7400-08 Standard Test Methods for Downhole Seismic Testing	NC 3.6.2.1 Mandatory Language
S161-09/10 RB78-09/10	<b>IBC:</b> 1903.3 (New) <b>IRC:</b> R404.1.2.3.6.1, R611.4.4 (New)	E2634-08 Standard Specification for Flat Wall Insulating Concrete Form (ICF) Systems	С
S175-09/10	IBC: 2103.5 (New)	C 1364-07 Standard Specification for Architectural Cast Stone	
S207-09/10	IBC: 2303.1.12 (New) IBC: 2304.13	<b>D7032-08</b> Standard Specification for Establishing Performance Ratings for Wood-Plastic Composite Deck Boards and Guardrail Systems (Guards or Handrails)	C Currently referenced in IRC
EC26-09/10 EC98=09/10 EC146-09/10 EC147-09/10	IECC: 202, 502.4.1.2.1 (New) IRC: 202	<b>E2178-03</b> Standard Test Method for Air Permeance of Building Materials	Currently referenced in IRC
EC59-09/10	IECC: 402.2.2 IRC: N1102.2.2	<b>C1373-03</b> Standard Practice for Determination of Thermal Resistance of Attic Insulation Systems Under Simulated Winter Conditions	с
EC71-09/10	IECC: 402.3.1 (New) IRC: N1102.3.1 (New)	<b>E1918-06</b> Standard Test Method for Measuring Solar Reflectance of Horizontal and Low-Sloped Surfaces in the Field	С
EC71-09/10 EC147-09/10	IECC: 402.3.1 (New), 502.2.1.1 (New)	<b>C1549-04</b> Standard Test Method for Determination of Solar Reflectance Near Ambient Temperature Using a Portable Solar Reflectometer	с
EC146-09/10 EC147-09/10	IECC: 502.4.1.2.3 (New),	<b>E779-03</b> Standard Test Method for Determining Air Leakage Rate by Fan Pressurization	с
EC146-09/10 EC147-09/10	IECC: 502.4.1.2.2 (New)	E1677-95 (2000) Standard Specification for an Air Retarder (AR) Material or System for Low-Rise Framed Building Walls	с
EC146-09/10 EC147-09/10	IECC: 502.4.1.2.2 (New)	<b>E2357-05</b> Standard Test Method for Determining Air Leakage of Air Barrier Assemblies	С
EC147-09/10	IECC: 502.2.1.1 (New)	<b>C1371-04</b> Standard Test Method for Determination of Emittance of Materials Near Room Temperature Using Portable Emissometers	С
EC147-09/10	IECC: 502.2.1.1 (New)	<b>E408-71 (02)</b> Test Methods for Total Normal Emittance of Surfaces Using Inspection-Meter Techniques	С
EC147-09/10	IECC: 502.2.1.1 (New)	E1918-97 Standard Test Method for Measuring Solar Reflectance of Horizontal or Low-Sloped Surfaces in the Field	с
EC173-09/10	IECC: 502.3.2 (New)	D1003-07e1	С

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
		Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics	
E0470 00/40		D4000.00	
EC179-09/10	IECC: 502.3.3 (New)	D1003-00 Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics	C Should reference D1003-07e1
EC179-09/10	IECC: 502.3.3 (New)	<b>E972-96 (2002)</b> Standard Test Method for Solar Photometric Transmittance of Sheet Materials Using Sunlight	С
M139-09/10	IMC: Table 1210.2.4 (New)	<b>D2464-06</b> Standard Specification for Threaded Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80	C
M139-09/10	IMC: Table 1210.2.4 (New)	<b>D2466-06</b> Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40	
M139-09/10	IMC: Table 1210.2.4 (New)	<b>D2467-06</b> Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80	С
M139-09/10	IMC: Table 1210.2.4 (New)	<b>D2609-02</b> Standard Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe	С
M139-09/10	IMC: Table 1210.2.4 (New)	<b>F437-06</b> Standard Specification for Threaded Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80	Currently referenced in IFC
M139-09/10	IMC: Table 1210.2.4 (New)	<b>F714-08</b> Standard Specification for Polyethylene (PE) Plastic Pipe (SDR-PR) Based on Outside Diameter	С
M139-09/10	IMC: Table 1210.2.4 (New)	F1960-08 Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) Tubing	С
M139-09/10	IMC: Table 1210.2.4 (New)	F2080-08 Standard Specification for Cold Expansion Fittings with Metal Compression-Sleeves for Cross-linked Polyethylene (PEX) Pipe	С
M139-09/10	IMC: Table 1210.2.4 (New)	F2098-08 Standard Specification for Stainless steel Clamps for Securing SDR9 Cross-linked Polyethylene (PEX) Tubing to Metal Insert and Plastic Insert Fittings	С
M139-09/10	IMC: Table 1210.2.4 (New)	<b>F2159-05</b> Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing	С
M139-09/10	IMC: Table 1210.2.4 (New)	F2434-08 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	С
M139-09/10	IMC: Table 1210.2.3 (New)	<b>D2737-03</b> Standard Specification for Polyethylene (PE) Plastic Tubing	C
M139-09/10	IMC: Table 1210.2.3 (New)	<b>F1807-08</b> Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross- linked Polyethylene (PEX) Tubing	С
M140-09/10 P70-09/10	IPC: Table 2905.6 IMC: Table 1202.4 IRC: Table M2101.1, Table P2905.4,	<b>F2769-09</b> Polyethylene or Raised Temperature (PE-RT) Plastic Hot and Cold-Water Tubing and Distribution Systems	С

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
	Table P2505.5		
M142-09/10	IMC: Table 1202.5 IRC: Table M2101.1	<b>F2735-08a</b> Standard Specification for SDR9 Cross-linked Polyethylene (PEX) and Raised Temperature (PE-RT) Tubing	С
P70-09/10	<b>IPC:</b> Table 605.5 <b>IRC:</b> Table 605.3, Table 605.4	<b>F2735-09</b> Standard Specification for SDR9 Cross-linked Polyethylene (PEX) and Raised Temperature (PE-RT) Tubing	С
P71-09/10	IPC: 605.4 IRC: Table P2905.5	A 240/A 240M-08a Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications	Not reviewed as currently referenced in IBC
P73-09/10	IPC: 605.5 (New) IRC: P2905.19 (New)	FXXXX-XX Epoxy Lining Systems for water Piping	C (Reviewed 8 page draft)
P123-09/10	IPC: 901.3	<b>F1412</b> Polyolefin Pipe and Fittings for Corrosive Waste Service	C
RB64-09/10	IRC: R317.5 (New)	D6662-09 Standard Specification for Polyolefin-Based Lumber Decking Boards	С
RB91-09/10	IRC: R502.1.8 (New), R602.1.4 (New), R802.1.6 (New)	<b>D5456-09</b> Standard Specification for Evaluation of Structural Composite Lumber Products	C Currently referenced in IBC
RB131-09/10	IRC: R702.2.1 (New)	<b>C739-08</b> Standard Specification for Cellulosic Fiber Loose-Fill Thermal Insulation	С
RB131-09/10	IRC: R702.2.2 (New)	<b>C1015-06</b> Standard Practice for Installation of Cellulosic and Mineral Fiber Loose-Fill Thermal Insulation	С
RB131-09/10	IRC: R702.2.1 (New)	C1497-04 Standard Specification for Cellulosic Fiber Stabilized Thermal Insulation	С
RB132-09/10	IRC: R702.2.1, R702.3.1	C22/C22M-00 (2005e01) Specification for Gypsum	C Currently in IBC
RB144-09/10	IRC: R703.8	E2112-07 Standard Practice for Installation of Exterior Windows, Doors, and Skylights	NC (3.6.2.1 Mandatory Language)
RB176-09/10 RB177-09/10	IRC: AG106.3, AG106.2 IBC: 3109.5.2, 3109.5.1	<b>F2387-04</b> Standard Specification for Manufactured Safety Vacuum Release Systems, Swimming Pools, Spas and Hot Tubs	С
RB181-09/10	IRC: R325.1.1, R325.1.2	E1465-08 Standard Practice for Radon Control Options for the Design and construction of New Low- Rise Residential Buildings	С
RB183-09/10	IRC: AR103.1 (New)	F2200-05 Standard Specification for Automated Vehicular Gate Construction	C Currently in IBC
RM25-09/10	IRC: M1601.4.8 (New)	E1554-03 Standard Test Methods for Determining External Air Leakage of Air Distribution Systems by Fan Pressurization	С
WUIC2-09/10	IWUIC: 501.3 (New)	E119-2008a Standard Test Methods for Fire Tests of Building Construction and Materials	Currently referenced in IBC and IRC.
WUIC4-09/10	IWUIC: 503.2.1.2 (New)	E1354-09 Standard Test Method for Heat and Visible Smoke Release Rates for Materials and	Currently referenced in IBC.

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
		Products Using an Oxygen Consumption Calorimeter	
Z2-09/10	IZC: 801.4.3.1	D1833-87	
	(New)	Standard Test Method for CBR (California Bearing Ratio) of Laboratory-Compacted Soils	
Z2-09/10	IZC: 801.4.3.1 (New)	<b>D2844-07</b> Standard Test Method for Resistance R-value and Expansion Pressure of Compacted Soils	
Z2-09/10	IZC: 801.4.3.3.2 (New)	D2940-03 Standard Specification for Graded Aggregate Material for Bases or Sub-bases for Highways or Airports	С
		AWWA STANDARDS	
M139-09/10 P68-09/10	IMC: Table 1210.2.3 (New) IPC: 605.3 IRC: P2905.4	<b>C901-08</b> Polyethylene (PE) Pressure Pipe and Tubing, ½ In. (13 mm) through 3 In. (76 mm) for Water Service	С
P69-09/10	IPC: 605.3 IRC: P2905.4	<b>C904-06</b> Cross-Linked Polyethylene (PEX) Pressure Pipe, ½ In. (12 mm) Through 3 In. (76 mm) for Water Service	С
P73-09/10	IPC: 605.5 (New) IRC: P2905.19 (New)	<b>C210-03</b> Liquid-Epoxy Coating Systems for the Interior and Exterior of Steel Water Pipelines	С
	CALIFO	RNIA STATE FIRE MARSHAL (CSF	M)
F238-09/10	IFC: Appendix K (New)	Solar Photovoltaic Installation Guideline, K103 April 22, 2008, Office of the State Fire Marshal, California Department of Forestry and Fire Protection	NC (3.6.2.1 Mandatory Language 3.6.2.11 Promulgation; 3.6.3.2 Consensus Process)
	000	ING TECHNOLOGY INSTITUTE (CT	N
EC191-09/10	IECC: Table	CTI ATC-105 (00)	NC (3.6.2.1, 3.6.2.11
EC194-09/10	503.2.3(8) (New), Table 503.2.3(2)	Acceptance Test Code for Water Cooling Towers	100 (0.0.2.1, 0.0.2.11
EC191-09/10 EC194-09/10	IECC: Table 503.2.3(8) (New), Table 503.2.3(2)	CTI STD-201 (04) Standard for Certification of Water Cooling Tower Thermal Performance	NC (3.6.2.1, 3.6.2.11
		and CSA AMERICA STANDARDS	
F175-09/10	IFC: Table 2209.2.2 (New)	HGV 4.1- Draft Compressed Hydrogen Dispensers	Not Submitted
F175-09/10	IFC: Table 2209.2.2 (New)	HGV 4.2- Draft Hoses and Hose Assemblies for Gaseous Hydrogen Vehicles and Dispensing Systems	Not Submitted
F175-09/10	IFC: Table 2209.2.2 (New)	HGV 4.4- Draft Breakaway Devices for Hoses Used in Compressed Hydrogen Vehicle Fueling Stations	Not Submitted
F175-09/10	IFC: Table 2209.2.2 (New)	HGV 4.5- Draft Priority and Sequencing Equipment for Gaseous Hydrogen Dispensing Systems	Not Submitted
F175-09/10	IFC: Table 2209.2.2 (New)	HGV 4.6- Draft Manually Operated Valves Used in Gaseous Hydrogen Vehicle Fueling Stations	Not Submitted
F175-09/10	IFC: Table 2209.2.2 (New)	HGV 4.7- Draft Standard for Automatic Pressure Operated Valves for Use in Gaseous Hydrogen Vehicle Fueling Stations	Not Submitted
F175-09/10	IFC: Table 2209.2.2 (New)	HGV 4.8- Draft Hydrogen Gas Vehicle Fueling Station Compressor	Not Submitted
F175-09/10	IFC: Table 2209.2.2 (New)	HGV 4.10- Draft Fittings for Compressed Hydrogen Gas and Hydrogen Rich Gas Mixtures	Not Submitted

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
M139-09/10	<b>IMC:</b> Table 1210.2.3	B137.1-02	
	(New)	Polyethylene Pipe, Tubing and Fittings for Cold Water Pressure Services	С
M139-09/10	IMC: Table 1210.2.4 (New)	B137.2-02 PVC Injection-moulded Gasketed Fittings for Pressure Applications	С
M139-09/10	IMC: Table 1210.2.4 (New)	B137.3-02 Rigid Poly (Vinyl Chloride) (PVC) Pipe for Pressure Applications	С
M139-09/10	IMC: Table 1210.2.4 (New)	B137.5-02 Cross-linked Polyethylene (PEX) Tubing Systems for Pressure Applications – with Revisions through September 1992	С
M139-09/10	IMC: Table 1210.2.4 (New)	<b>B137.6-02</b> CPVC Pipe, Tubing and Fittings for Hot and Cold Water Distribution Systems – with Revisions through May 1986	С
M139-09/10	IMC: Table 1210.2.4 (New)	<b>B137.11-02</b> Polypropylene (PP-R) Pipe and Fittings for Pressure Applications	С
P63-09/10	IPC: 504.6 (New) IRC: P2803.6 (New)	<b>1-06</b> US Safety Plug Relief Valve for use on Hot Water Supply Systems	NC (3.6.3.2 Consensus Process)
P83-09/10	IPC: 6018.13.8 IRC: P2902.3	<b>B64.1.3-07</b> Spill Resistant Pressure Vacuum Breakers (SRPVB)	С
P108-09/10	IPC: 611.1, 611.2 IRC: P2908.1, P2908.2	B483.1-07 Drinking Water Treatment Systems	С
P142-09/10	IPC: 1003.3.4	<b>B481.1-07</b> Testing and Rating of Grease Interceptors Using Lard	С
P142-09/10	IPC: 1003.3.4	<b>B481.3-07</b> Sizing, Selection, Location, and Installation of Grease Interceptors	С
P146-09/10	IPC: 1003.10	B484.4-07 Maintenance of Grease Interceptors	С
P157-09/10	IPC: 604.8 IRC: P2903.3.1	B356-00 (2005) Water Pressure Reducing Valves for Domestic Water Supply Systems	С
		DOE STANDARDS	
EC13-09/10	IECC: N1104.2.3	<b>10 CFR, PART 430</b> Energy Conservation Standards	
EC121-09/10	IRC: Table N1103.6 (New)	<b>10 CFR Part 430, Subpart B, Appendix E</b> (1998) Uniform Test Method for Measuring the Energy Consumption of Water Heaters	Currently referenced in IECC
		EPA STANDARDS	I
F14-09/10	IFC: 408.4 (New)	<b>40 CFR, Part 68 Subparts F and G-2000</b> Chemical Accident Prevention Provisions – Regulated Substances for Accidental Release Prevention and Risk Management Plan	NC (3.6.2.11 Promulgation; 3.6.3.2 Consensus Process)
PM20-09/10	IPMC: 305.4 (New) IEBC: 502.1.1 (New)	<b>40 CFR-745</b> Lead-Based Paint Poisoning Prevention in Certain Residential Structures	NC (3.6.2.11 Promulgation; 3.6.3.2 Consensus Process)
		FEMA STANDARDS	
S94-09/10	IBC: 1612.6 (New)	<b>P646-08</b> Guidelines for Design of Structures for Vertical Evacuation from Tsunamis	*
		FM STANDARDS	
F144-09/10	IFC: 910.3.2	<b>4430-07</b> Approval Standard for Heat and Smoke Vents	NC (3.6.3.2 Consensus process)
F179-09/10 F183-09/10	IFC: 2301.5 (New), 2308.2.1	ANSI/FM 4996-2007 American National Standard for Classification	NC (3.6.2.1 Mandatory Language

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
		of Idle Plastic Pallets as Equivalent to Wood Pallets	
WUIC3-09/10 WUIC5-09/10	<b>IWUIC:</b> 503.2, 504.2.1 (New)	<b>4470-2009 (Draft)</b> Approval Standard for Class 1 Roof Covers	FM4470-1986 w/supplements through 1992 is currently referenced in IBC.
		ME VENTILATING INSTITUTE (HVI)	1
EC99-09/10	IECC: Table	HVI 916-09	
EC120-09/10	403.5.1, Table 403.6	Airflow Test Procedure	
RM15-09/10 RM16-09/10	(New) IRC: Table		NC (2.6.2.2)
RM17-09/10	N1103.5.1, Table		NC (3.6.3.2)
RM18-09/10	N1103.6 (New), Table M1507.3		
		IAF STANDARDS	
G182-09/10	<b>IBC:</b> 3109.1.3 (New)	ANSI/IAF-9 2005	
		American National Standard for Aquatic Recreational Facilities	NC (3.6.2.1 Mandatory Language
		ICC STANDARDS	
EC65-09/10	<b>IECC:</b> 402.2.4,	400-07	
EC88-09/10	Table 402.2.4	IS LOG Standard on the Design and Construction of Log Structures	С
INTERNA	TIONAL ASSOCI	ATION OF PLUMBING AND MECHA	NICAL INSPECTORS
P57-09/10	<b>IPC:</b> 419.1	(IAPMO)	
1 37 33/10		Guide Criteria for Waterless Urinals	NC (3.6.3.2 Consensus Process
		AL ELECTROTECHNICAL COMMISS	SION (IEC)
F213-09/10	IFC: 3405.5	60601-1-2:2004 EMC Standards for Electrical Medical	NC (3.6.2.11 Promulgation;
		Equipment	3.6.3.2 Consensus process)
		<b>ORGANIZATION FOR STANDARDIZ</b>	ZATION (ISO)
EC195-09/10	IECC: Table	13256-2 (1998)	
	503.2.3(2)	Water-Source Heat Pumps-Testing and Rating	С
		for Performance- Part 2: Water-to-Water and Brine-to-Water Heat Pumps	
		Bine to Water Hoart ampo	I
		RICAL MANUFACTURERS ASSOCIA	ATION (NEMA)
EC217-09/10	IECC: 505.2 (New)	ANSI/NEMA MG 1-93 Motors and Generators	NC (3.6.2.11, 3.6.3.2)
		NFPA STANDARDS	
F56-09/10	IFC: 806.2,	289-2009 Standard Mathed of Fire Test for Individual	
F58-09/10 FS143-09/10	807.4.2.1, 808.2	Standard Method of Fire Test for Individual Fuel Packages	
RB148-09/10	<b>IBC:</b> 402.11, 402.12.1, 402.16.5,	ruer rackages	С
KD140-09/10	402.12.1, 402.16.5, 1404.12.2 (New)		C
	IRC: R703.13.2		
	(New)		
F63-09/10	<b>IFC:</b> Table 901.6.1,	204-2007	
F145-09/10	910.3.5.2.1 (New),	Standard for Smoke and Heat Venting	С
F146-09/10	910.5		
F132-09/10	IFC: 908.1.1,	720-2009	
	908.2.2 IRC: R315.1	Standard for the Installations of Carbon Monoxide (CO) Detection and Warning	С
F133-09/10	IFC: 908.7 (New)	Equipment 2009 Edition 720-2005	
		Standard for the Installation of Carbon Monoxide (CO) Warning Equipment in	
F143-09/10	IFC: 910.3, 910.3.1	Dwelling Units 204-2010	
F144-09/10	(New), 910.3.4	Standard for Smoke and Heat Venting	С

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
		Standard for the Protection of Semiconductor Fabrication Facilities	
		T abrication T acinities	
FG13-09/10	IFGC: 310.2 (New)	<b>780-08</b> Standard for the Installation of Lightning Protection Systems	Not submitted
FS23-09/10	IBC: 706.2	<b>221-09</b> Standard for High Challenge Fire walls, Fire Walls, and Fire Barrier Walls, 2009 Edition	
FS37-09/10	IBC: 708.13	<b>82-09</b> Standard on Incinerators and Waste and Linen Handling Systems and Equipment, 2009 Edition	С
FS160-09/10 RB61-09/10	IBC: 1407.10.2 IBC: 2603.4 IRC: R316.4, R316.4.1 (New), R316.4.2 (New)	<b>275-09</b> Standard Method of Fire Tests for the Evaluation of Thermal Barriers Used Over Foam Plastic Insulation	С
FS161-09/10	<b>IBC:</b> 1407.10.2.1 (New) <b>IBC:</b> 1407.10.2.2 (New)	<b>275-08</b> Standard Method of Fire Tests for the Evaluation of Thermal Barriers Used Over Foam Plastic Insulation, 2009 Edition	
G44-09/10	IBC: 403.4.5 (New) IBC: 708.14.1	<b>731-08</b> The Standard for the Installation of Electronic Premises Security Systems	С
G83-09/10	IBC: 424.1 (New)	<b>82-2004</b> Gravity Waste or Linen Chutes	C Currently referenced in the IMC Code change referenced the 2004 edition, however the 2009 was reviewed anticipating a modification request from the proponent.
RB84-09/10 RB85-09/10	IRC: R501.3 (New)	<b>13R-07</b> Installation of Sprinkler Systems in Residential Occupancies Up to and Including Four Stories in height	C Currently referenced in IBC
RB88-09/10	IRC: R502.14 (New)	<b>703-09</b> Fire-Retardant Treated Wood and Fire- Retardant Coatings for Building Materials	C Currently referenced in IFC
	·	NSPI STANDARDS	
G182-09/10	<b>IBC:</b> 3109.1.1 (New)	ANSI/NSPI-1 2003 Public Pools Swimming Pools	NC (3.6.2.1 Mandatory Language
G182-09/10	IBC: 3109.1.2 (New)	ANSI/NSPI-2 1999 Public Spas	NC (3.6.2.1 Mandatory Language 3.6.2.4 Scope of Standard)
		PDI STANDARDS	
P72-09/10	IPC: 604.9	WH201-2006	
P141-09/10	IRC: P2903.5 IPC: 1003.3.4	Water Hammer Arrestors G102	NC (3.6.3.2 Consensus Process)
P 141-09/10	IFC: 1003.3.4	Testing and Certification for Grease Interceptors with FOG Sensing and Alarm Devices	NC (3.6.3.2 Consensus Process)
		SDI STANDARDS	
S191-09/10	<b>IBC:</b> 2209.2.1	C1.0-06 Standard for Composite Steel Floor Deck	С
		SMA STANDARDS	
S228-09/10	IBC: 2211.1 (New)	MH28.1-08 Design, Testing, Utilization and Application of Industrial Grade Steel Shelving	NC 3.6.2(1) Mandatory Language 3.6.3(1) Readily available
S230-09/10	IBC: 2211.1 (New)	MH28.2-09 Design and Testing of Boltless Metal-Wood Shelving	NC 3.6.2(1) Mandatory Language 3.6.3(1) Readily available
S229-09/10	IBC: 2211.1 (New)	MH28.3-08 Specification for the Design, Manufacture and Installation of Industrial Steel Work-Platforms	NC 3.6.3(1) Readily available
		SMACNA STANDARDS	
G186-09/10	IBC: 3306.10 (New)	ANSI/SMACNA 008-2008	NC (3.6.2.1 Mandatory Language

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
		IAQ Guidelines for Occupied Buildings Under Construction	3.6.2.11 Consensus procedure) This is a guideline, not a standard
M00.00/40	INC: 400 7 540 0 4	CMACNA/UVAC	
M26-09/10	IMC: 403.7, 510.8.1	SMACNA/HVAC Systems Testing, Adjusting and Balancing	NC (3.6.2.1, 3.6.3.2)
M78-09/10	IMC: 510.8.1	SMACNA Rectangular Industrial Duct Construction Standards	NC (3.6.2.1, 3.6.3.2)
M78-09/10	IMC: 510.8.1	ANSI/SMACNA 005-2003 Round Industrial Duct Construction Standards	NC (3.6.2.1, 3.6.3.2)
M80-09/10 M109-09/10	IMC: [F]513.10.2	SMACNA/HVAC Air Duct Leakage Test Standard	NC (3.6.2.1, 3.6.3.2)
		SPRI STANDARDS	
S4-09/10	<b>IBC:</b> 1504.3	WD-1-08 Wind Design Standard Practice for Roofing Assemblies	С
S12-09/10	IBC: 1505.8 (New)	<b>VF-1-08</b> Fire Design Standard for Vegetative Roofs	NC 3.6.2(1) Readily available
PM2-09/10 S9-09/10	IPMC: 302.10 (New)	RP-14-2009 Wind Design Standard for Vegetative Roofing Systems	NC 3.6.3(1) Readily available
		SRCC STANDARDS	
EC119-09/10	IECC: 403.5 (New),	0G-300	
EC131-09/10	404.3 (New) IRC: N1103.5 (New), N1104.3 (New)	Operating Guidelines and Minimum Standards for Certifying Solar Water Heating Systems	NC 3.6.2.11, 3.6.3.2
		TMS STANDARDS	
S87-09/10	<b>IBC:</b> 1609.1.1, 1609.1.1.1 <b>IRC:</b> R301.1.1, R301.2.1.1	<b>404-09</b> Standard for Masonry High Wind Residential Construction	NC 3.6.3(1) Readily available
S171-09/10	<b>IBC:</b> 2101.2.7 (New) <b>IRC:</b> R606.1, R606.1.1, R606.12.1, R606.12.3.1	<b>403-09</b> Direct Design Handbook for Masonry Structures	NC 3.6.3(1) Readily available
	•	UL STANDARDS	
E56-09/10	<b>IBC:</b> 1008.1.4.4	ANSI/UL 294-1999 Access Control System Units with revisions through 2009	с
S18-09/10	IBC: 1507.10.2	55A-04 Materials for Built-Up Roof Coverings	С
EC121-09/10	IRC: Table N1103.6 (New)	727-06 Oil-fired Central Furnaces	Currently referenced in IECC and IMC
F19-09/10	IFC: 506.1	ANSI/UL 1037-99 Standard for Antitheft Alarms and Devices	С
F44-09/10	IFC: 610.2 (New)	<b>UL80-07</b> Steel Tanks for Oil-Burner Fuels and Other Combustible Liquids	Currently referenced in IRC Admin update in ADM39-09/10
F44-09/10	IFC: 610.2 (New)	UL142-06 Steel Aboveground Tanks for Flammable and Combustible Liquids	с
F108-09/10, Part II	IRC: R314.1	ANSI/UL 268-06 Smoke Detectors for Fire Alarm Signaling Systems	Currently referenced in IFC
F132-09/10 F133-09/10	IFC: 908.1.2, 908.1.4, 908.7 (New)	<b>2034-2008</b> Standard for Single and Multiple Station Carbon Monoxide Alarms, with Revisions through February 20, 2009	Currently referenced in IRC
F132-09/10, Part II	IRC: R315.1.4	<b>2075-2004</b> Standard for Gas and Vapor Detectors and Sensors, with Revisions through September 28, 2007	Currently referenced in IFC

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
F160-09/10	IFC: 1803.10.1.2	<b>2360-00</b> Standard for Test Methods for Determining the Combustibility Characteristics of Plastics Used in Semi-Conductor Tool Construction – with revisions through June 2008	С
F178-0910	IFC: 2211.7.2.1.1 (New, 3704.2.2.10.1 (New)	<b>2017-08</b> Standard for General Purpose Signaling Devices and Systems	Currently referenced in the IBC and IRC
F211-09/10	<b>ÌFC:</b> 3405.3.6.1	<b>1204-04</b> Outline of Investigation for Parts Cleaners	NC (3.6.2.11 Promulgation; 3.6.3.2 Consensus process)
F213-09/10	IFC: 3405.5	UL/CE 60601-1-03 Medical Electrical Equipment, Part I: General Requirements for Safety	NC (3.6.2.11 Promulgation; 3.6.3.2 Consensus process)
M14-09/10 M119-09/10	IMC: 308.5, 903.2, 905.3 (New) IRC: M1004.2	<b>1618-09</b> Wall Protectors, Floor Protectors, and Hearth Extensions	С
M74-09/10	IMC: 507.11	<b>1046-00</b> Grease Filters for Exhaust Ducts	NC (3.6.3.2)
M91-09/10	IMC: 602.2.1.1	ANSI/UL 2024 Standard for Safety Optical-Fiber and Communications Cable Raceway	Not submitted
M108-09/10	IMC: 603.17.3 (New)	<b>2518-02</b> Air Dispersion System Materials	Not submitted
M115-09/10 M116-09/10 RM27-09/10	IMC: 804.3, 804.3.8 IRC: M1804.2.6	<b>378-06</b> Draft Equipment	NC (3.6.3.2)
M118-09/10	IMC: 901.4	<b>907.94</b> Fireplace Accessories – with revisions through July 2006	С
M121-09/10	IMC: 911.1 IRC: M1407.1	<b>1996-04</b> Electric Duct Heaters – with revisions through December 2006	С
M122-09/10 M124-09/10	IMC: 912.1, 923.1	<b>499-05</b> Electric Heating Appliances – with revisions through August 2008	С
M125-09/10 RM4-09/10	IMC: 928.1 (New) IRC: M1406.1	<b>1673-96</b> Electric Space Heating Cables –with revisions through July 2003	NC (3.6.3.2)
M125-09/10 RM4-09/10	IMC: 928.1 (New) IRC: M1406.1	<b>1693-02</b> Electric Radiant Heating Panels and Heating Panel Sets	NC (3.6.3.2)
M127-09/10 M128-09/10 RM35-09/10	IMC: 1002.1, 1004.1 IRC: M2005.1, M2001.1.1	<b>2523-09</b> Outline of Investigation for Solid Fuel-Fired Water Heaters and Boilers	NC (3.6.3.2)
M149-09/10	IMC: Table 1302.3	<b>971-95</b> Nonmetallic Underground Piping For Flammable Liquids – with revisions through March 2006	NC (3.6.3.2)
M149-09/10	IMC: Table 1302.3	971A-06 Outline of Investigation for Metallic Underground Fuel Pipe	NC (3.6.3.2)
M150-09/10 M151-09/10	IMC: 1302.4, 1306.4	<b>2039-02</b> Outline of Investigation for Flexible Connectors for Flammable Liquids	NC (3.6.3.2)
M151-09/10	IMC: 1306.4 IRC: M2201.5	<b>180-03</b> Liquid-Level Indicating Gauges for Oil Burner Fuels – with revision through March 2007	С
M152-09/10	IMC: 1307.1 IRC: M2204.2	842-07 Valves for Flammable Fluids	C
P143-09/10	IPC: 1003.4.2	<b>2215-00</b> Outline of Investigation for Oil/Water Separators	NC (3.6.3.2 Consensus Process, 3.6.2.1 Mandatory Language)
PM23-09/10	IPMC: 705.2 IEBC: 704.4.4.1	2034-08 Standard for Single- and Multiple-station	

CODE CHANGE NUMBER	CODE SECTION(S)	STANDARD	STAFF ANALYSIS
		Carbon Monoxide Alarms	
RM3-09/10	IRC: M1405.1	<b>1042-94</b> Electric Baseboard Heating Equipment – with revisions through February 2008	С
RM31-09/10	IRC: M1901.2	<b>737-07</b> <i>Fireplace Stoves</i>	Currently referenced in IMC and IRC
RM31-09/10	IRC: M1901.2	<b>858-05</b> Household Electric Ranges – with revisions through November 2007	Currently referenced in IMC
RM31-09/10	IRC: M1901.2	<b>1026-07</b> Electric Household Cooking and Food Serving Appliances	С
RM33-09/10	IRC: M1902.2	875-09 Electric Dry-Bath Heaters	Currently referenced in IMC
RM38-09/10 S22-09/10	IRC: M2302.3 IBC: 1507.17.1	<b>1703-02</b> Flat-Plate Photovoltaic Modules and Panels – with revisions through April 2008	С
RM38-09/10	IRC: M2302.4	<b>1741-99</b> Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources – with revisions through November 2005	NC (3.6.3.2)
WUIC2-09/10	IWUIC: 501.3 (New)	<b>263-03</b> Standard for Fire Test of Building Construction and Materials	Currently referenced in IBC
	้ บ	NITED STATES GOVERNMENT	
F235-09/10	IFC: Appendix K (New)	Public Law 109-295 Department of Homeland Security Chemical Facility Anti-Terrorism Standards (CFATS)	NC (3.6.2.11 Promulgation; 3.6.3.2 Consensus process)
		OTHER	
FS189-09/10	IBC: 2612.2.2 (New)	<b>ES</b> Acceptance Criteria For Deck Board Span Ratings and Guardrail Systems (Guards and Handrails) AC 174	<ul> <li>NC – Acceptance criteria are developed for use solely by ICC- ES for purposes of issuing ICC- ES evaluation reports.</li> <li>Acceptance criteria are not for use outside of the ICC-ES system.</li> <li>ICC-ES Acceptance Criteria are not intended to be code- referenced documents and they do not meet the ICC criteria for referenced standards as contained in ICC Council Policy P- 28.</li> </ul>

**3.6 Referenced Standards:** In order for a standard to be considered for reference or to continue to be referenced by the Codes, a standard shall meet the following criteria:

### 3.6.1 Code References:

- **3.6.1.1** The standard, including title and date, and the manner in which it is to be utilized shall be specifically referenced in the Code text.
- **3.6.1.2** The need for the standard to be referenced shall be established.

#### 3.6.2 Standard Content:

- **3.6.2.1** A standard or portions of a standard intended to be enforced shall be written in Mandatory Language.
- **3.6.2.2** The standard shall be appropriate for the subject covered.
- **3.6.2.3** All terms shall be defined when they deviate from an ordinarily accepted meaning or a dictionary definition.
- **3.6.2.4** The scope or application of a standard shall be clearly described.
- **3.6.2.5** The standard shall not have the effect of requiring proprietary materials.
- **3.6.2.6** The standard shall not prescribe a proprietary agency for quality control or testing.

- **3.6.2.7** The test standard shall describe, in detail, preparation of the test sample, sample selection or both.
- **3.6.2.8** The test standard shall prescribe the reporting format for the test results. The format shall identify the key performance criteria for the element(s) tested.
- **3.6.2.9** The measure of performance for which the test is conducted shall be clearly defined in either the test standard or in Code text.
- **3.6.2.10** The standard shall not state that its provisions shall govern whenever the referenced standard is in conflict with the requirements of the referencing Code.
- **3.6.2.11** The preface to the standard shall announce that the standard is promulgated according to a consensus procedure.

## 3.6.3 Standard Promulgation:

- **3.6.3.1** The standard shall be completed and readily available prior to Final Action Consideration. In order for a new standard to be considered for reference by the Code, such standard shall be submitted in at least a consensus draft form in accordance with Section 3.4.
- **3.6.3.2** The standard shall be developed and maintained through a consensus process such as ASTM or ANSI.