

**IBC FS Reviewing Subcommittee Recommendations to RAC Form**

I-Code Sub Committee	Amendment to ICC 2012 No.	Processed Date	Pertains to:	Recommendation to RAC	Vote		Statue Reviewing Criteria			Comment			
				Y or N	For	Against	(Applicable? Y or N)		Tech Feasibility Y or N	HSW	Econ	Tech Feasibility	
							Health Safety Welfare	Econ & Financial Impact					
1	IBC- FS	FS1-12	5/13/2015	(703.2): Adds language to direct the user to Section 714 and 715 for fire ratings of penetrations. Editorial	YES	3	0	N	N	Y			
2	IBC- FS	FS4-12	5/13/2015	(703.2.3): Changes the word "plans" to "construction documents". Editorial.	YES	3	0	N	N	Y			
3	IBC- FS	FS6-12	5/13/2015	(703.3): Clarifies language related to Methods of determining fire resistance. Editorial and clarifications. The intent of the IBC is that any of the methods identified in the list are suitable for determining the applicable level of fire resistance prescribed by the code.	YES	3	0	N	N	Y			
4	IBC- FS	FS11-12	5/13/2015	(703.7): Language on marking of rated walls in accessible concealed spaces. Editorial- Provides clarity and eliminates redundancy	YES	3	0	N	N	Y			
5	IBC- FS	FS12-12	5/13/2015	(704.4, 704.4.2): Separates text on horizontal assembly protection from the charging language and into its own section. Editorial- provides clarity	YES	3	0	N	N	Y			
6	IBC- FS	FS13-12	5/13/2015	(704.4.1): Removes the word ' King' and just says 'Stud". Editorial, in that the fire rating of a King Stud is not treated differently than other studs	YES	3	0	N	N	Y			
7	IBC- FS	FS14-12	5/13/2015	(705.2): Clarifications that the exception only applies to projections between buildings	YES	3	0	N	N	Y			
8	IBC- FS	FS16-12	5/13/2015	(Tble 705.2): Updates a table to reflect changes that were made in 2012 code relating to projections and minim distance from prperty line	YES	3	0	N	N	Y			
9	IBC- FS	FS19-12	5/13/2015	(705.2.3): Deletes confusing language regarding when combustible projections are required to have a 1-hour fire rating	YES	3	0	N	N	Y			
10	IBC- FS	FS20-12	5/13/2015	(705.3): Creates a practical application to Fire Walls and protective Openings when parking garages are constructed next to R-2 Bldgs. Addresses Opening Protetctives with	YES	3	0	Y	N			reduces cost	improves feasibility
11	IBC- FS	FS22-12	5/13/2015	(705.6): Deletes confusing launguage regarding fire walls ability to remain in place for the duration of the time indicated by the fire resistance rating	YES	3	0	N	N	Y		no cost change	Improves enforcement and analysis
12	IBC- FS	FS23-12	5/13/2015	(Tble 706.8): Corrects an error in table for opening protection for bldgs with a fire separation distance >30' from 'Not required' to 'No Limit'	YES	3	0	N	N	Y		no cost change	Corrective
13	IBC- FS	FS24-12	5/13/2015	(705.8.5): Offers clarity that the provisions of 705.5 are different than the requirements of 705.8.5	YES	3	0	N	N	Y	Adds clarity that vertical separation of openings must be rated for exposure from both sides. rating the spandrel girders or exterior wall assembly for exposure from both sides was appropriate to deter fire and products of combustion from leaving one floor level to the exterior and entering the floor level above from the exterior.	no cost change	Applies to buildings where the ratings will already be in place

14	IBC- FS	FS28-12	5/13/2015	(707.5): Shaft continuity- editorial relocation of requirements	YES	3	0	N	N	Y	items 2 and 4 to current Section 707.5.1 were related more to continuity requirements and therefore should be relocated to Section 707.5.	No cost change	No change
15	IBC- FS	FS29-12	5/13/2015	(707.6): Corrected incorrect reference in the 2012 code revisions and restored the 2009 references and structure	YES	3	0	N	N	Y	ral sections referenced and properly revised terminology relate	no cost change	improves enforcement
16	IBC- FS	FS30-12	5/13/2015	(707.9): 707.9 was new in 2012. Adds that voids between Fire Barriers and non-rated exterior wall must be filled, just like a firebarrier and non-rated roof are required to be	YES	3	0	Y	N	N	Improves performance of fire barrier. this proposal correctly adds requirements for the void created at a non-fireresistance rated exterior wall assembly and a fire barrier. These requirements should be the same as for those between a fire barrier and a non-fireresistance rated roof assembly.	Slight cost increase	Feasible
17	IBC- FS	FS34-12	5/13/2015	(708.1, 711.3): Creates calrity between fire partitions and horizontal assemblies when separating dwelling units	YES	3	0	Y	N	N	Clarifies the 1-hour separation of dwelling units. that this proposal provided for consistency with Sections 420.2 and 420.3 related to the minimum fire resistance ratings of vertical and horizontal assemblies and inclusion of separations requirement for other occupancies and sleeping and dwelling units in the same building.	No cost change	Already Required, just never said explicitly before
18	IBC- FS	FS35-12	5/13/2015	(709.1): Clarification that smoke barriers can be horizontal or vertical, consistent with the definition	YES	3	0	Y	N	N	clarification that smoke barriers can be vertical and horizontal was needed for proper code application and enforcement.	Cost reduction	Feasible and already being done
19	IBC- FS	FS36-12	5/13/2015	(709.4): Clarified that smoke barriers do not need to extend to the interstitial spaces of an exterior wall already equivalent to the smoke abrier's protetcion	YES	3	0	Y	N	N	clarification that smoke barriers do not need to extend into the interstitial spaces of exterior walls where the exterior wall is capable of resisting the passage of fire and smoke to a level at least equivalent to that of a smoke barrier.	Cost reduction	Improves feasibility
20	IBC- FS	FS37-12	5/13/2015	(709.4, .1, .2): Addressed smoke barrier's termination at elevator shaft walls or areas of refuge at exit stairway shaft walls	YES	3	0	Y	N	N	smoke barriers need not always terminate at exterior walls and termination could be at the elevator hoistway enclosure. The modification recognizes that this allowance should also pertain to smoke barrier terminations at areas of refuge.	Cost reduction	Imprves feasibility
21	IBC -Fire	FS40-12	9/18/2013	Section: 709.5, 709.5.1 (New)	YES	3	0	Yes	No	Yes	that both swinging and horizontal sliding doors installed across the corridor of a Group I-2 or ambulatory care facility should be required to have vision panels. This will allow staff to check the conditions on either side of the door.		
22	IBC -Fire	FS43-12	9/18/2013	Section: 710.5.2.2.1 (New)	YES	3	0	Yes	No	Yes	Allowing the "S" marking on smoke and draft control doors meeting UL1784 only is appropriate based on current code requirements for smoke partition doors. "S" indicates compliance with UL 1784 for air leakage, but in the past this also indicated that the door was also tested for fire resistance.		
23	IBC -Fire	FS46-12	9/18/2013	Section: 711.8	YES	3	0	No	No	Yes	the change in fire door terminology was consistent with the changes to NFPA 288.		
24	IBC -Fire	FS50-12	9/20/2013	Section(s): 711, 712, 713, 714	YES	3	0	No	No	Yes	the reorganization of portions of Chapter 7 in order to clarify the protection requirements related to vertical openings is appropriate. The modification removes redundant language from 711.2.2, removes an inappropriate section reference in Section 712.1.12 and revises Section 713.14.1 to remove conflicts with other proposals.		
25	IBC -Fire	FS52-12	9/18/2013	Section: 707.5.1, 713.1, 909.20	YES	3	0	No	No	Yes	the proposed section number revisions and change in terminology from "protected" to "enclosed" is appropriate.		
26	IBC -Fire	FS55-12	9/18/2013	Section: 713.11	YES	3	0	No	No	Yes	that "waste, linen and discharge" reflected commonly used terminology and were therefore appropriate.		
27	IBC- FS	FS57-12	9/20/2013	713.13.1 Refuse, recycling and laundry chute enclosures.	YES	3	0	Yes	No	Yes	the door into the chute needed to be self-closing only to reduce the risk of an occupant falling into the chute		
28	IBC- FS	FS60-12	9/20/2013	713.13.2 Materials	YES	3	0	Yes	No	Yes	the proposed changes in terminology were consistent with industry standards and therefore appropriate.		

29	IBC- FS	FS61-12	9/18/2013	713.14 Elevator, dumbwaiter and other hoistways.	YES	3	0	Yes	No	Yes	the requirements for lobbies should all be located in the same place and that Chapter 30 was the appropriate place.		
30	IBC- FS	FS67-12	9/18/2013	713.14.1, 713.14.1.1, 713.14.3 (New)	YES	3	0	Yes	No	Yes	the proposed revisions provide clarity by taking requirements out of exceptions and reformatting the requirements to reflect protection of the elevator hoistway door opening.		
31	IBC- FS	FS68-12	4/28/2014	713.14.1 Elevator lobby.	YES	3	0	Yes	No	Yes	this proposal clarified that the hazard is related to taller hoistway heights versus an elevator located higher up in the high rise building. Elevators located higher in the high rise building that only travel and serve a couple of floors should not be required to have a lobby.		
32	IBC- FS	FS69-12	9/18/2013	713.14.1 Elevator lobby.	YES	3	0	No	No	Yes	this proposal clarified that the hazard is related to taller hoistway heights versus an elevator located higher up in the high rise building. Elevators located higher in the high rise building that only travel and serve a couple of floors should not be required to have a lobby		
33	IBC- FS	FS70-12	9/20/2013	713.14.1 Elevator lobby.	YES	3	0	No	No	Yes	the text of the exception implies there is only one level where the exception would apply. This public comment clarifies neither an elevator lobby nor elevator door protection is required at all levels that are open to the exterior. The modification makes it clear that this exception is specific to the level that is open to the exterior and not all other levels that the hoistway connects.		
34	IBC- FS	FS71-12	9/18/2013	713.14.1.1, 713.14.1.2 (New), 713.14.1.3 (New), 713.14.1.4 (New), 713.14.1.5 (New)	YES	3	0	Yes	No	Yes	The committee agreed that the proposal appropriately lists where all elevator lobby requirements are located throughout the code.		
35	IBC- FS	FS74-12	9/20/2013	714.3.2 Membrane penetrations.	YES	3	0	Yes	Yes, reduce	Yes	This proposal reflects a very common current practice.		
36	IBC- FS	FS75-12	9/18/2013	714.4.1.1.2 Through-penetration firestop system.	YES	3	0	Yes	Yes, reduce	Yes	the proposed exception to the T-Rating requirement is reasonable based on the protection afforded by the switchgear enclosures.		
37	IBC- FS	FS76-12	9/18/2013	714.4.1.2 Membrane penetrations.	YES	3	0	Yes	No	Yes	This proposal appropriately technically describes what should be done with this detail as the protection to the penetrating top plates is provided by the gypsum wallboard.		
38	IBC- FS	FS77-12	9/20/2013	715.4.2 Exterior curtain wall/vertical fire barrier intersections.	YES	3	0	Yes	No	Yes	Section 715 needs to address the protection of the intersection of non-fire-resistance rated exterior curtain walls and rated fire barriers as it currently does not. The modification corrects the terminology to refer to fire barriers to be consistent with the proponent's intent.		

39	IBC- FS	FS83-12	3/5/2014	716.2 Fire-resistance-rated glazing.	YES	3	0	No	No	Yes	that this proposal clarifies that when fire-resistance-rated glazing is tested in accordance with ASTM E118 and used as part of a wall or floor/ceiling assembly, the glazing is not subject to the provisions of Section 716.		
40	IBC- FS	FS84-12	4/28/2014	Section: 716.3.1, 716.3.2 (New), 716.5.8.3, 716.5.8.3.1 and 716.6.8	YES	3	0	No	No	Yes	, the adoption of FS-84-12, as submitted, is critical to correcting the methodology adopted in the 2012 IBC for marking fire rated glazing.		
41	IBC- FS	FS85-12	9/18/2013	Table 716.5	YES	3	0	No	No	Yes	that the changes to Table 716.5 were appropriate and were editorial in that they did reflect the code requirements accurately and more completely		
42	IBC- FS	FS87-12	9/18/2013	716.5.2 Other types of assemblies.	YES	3	0	No	No	Yes	"horizontal sliding fire door assemblies" is appropriate to add to the list as another type of fire door assembly.		
43	IBC- FS	FS91-12	9/20/2013	716.5.5.1 Glazing in doors.	YES	3	0	No	No	Yes	the proposed testing for maximum transmitted temperature of fire-resistance-rated glazing was appropriate. The modification clarifies that it is the glazing that gets tested.		
44	IBC- FS	FS92-12	9/20/2013	716.5.7.1.1 Light kits, louvers and components.	YES	3	0	No	No	Yes	this proposal clarifies that the evidence of testing a combination of components is the listing and labeling of the components. The modification clarifies that the component could be classified as well as listed.		
45	IBC- FS	FS93-12	9/18/2013	716.5.7.5 Fire door operator labeling requirements.	YES	3	0	No	No	Yes	this proposal is consistent with the provisions of NFPA 80 and therefore appropriate.		
46	IBC- FS	FS94-12	9/20/2013	Section(s): 716.5.8, 716.5.8.1, 716.5.8.1.2.1, 716.5.8.3	YES	3	0	No	No	Yes	the proposal clarified the differences between fire-resistance-rated glazing and fire-protection-rated glazing regarding code application. The modification simply extends this differentiation to Section 716.5.8.		
47	IBC- FS	FS95-12	9/20/2013	Section(s): 716.5.8.4, 716.6.3	YES	3	0	No	No	Yes	the proposal clarified that both fire-resistance-rated glazing and fire-protection-rated glazing used as a safety glazing need to meet Chapter 24. The modification is for consistency with FS94-12 for further clarification.		
48	IBC- FS	FS96-12	9/20/2013	716.5.9 Door closing.	YES	3	0	No	No	Yes	the proposal corrected a problem in that it removes language that seems to only allow a top hinged door that would fail in the closed position. The modification is for added confidence that the door will remain closed by being latched.		
49	IBC- FS	FS97-12	9/18/2013	716.5.9.3 Smoke-activated doors.	YES	3	0	No	No	Yes	for consistency with FS55-12 where the committee agreed that "waste, linen and discharge" reflected commonly used terminology and were therefore appropriate.		
50	IBC- FS	FS98-12	9/20/2013	716.5.9.3 Smoke-activated doors.	YES	3	0	No	No	Yes	the proposal correlated the requirements for doors in enclosed exit access stairways and ramps. The modification places the requirement in a more logical order within the list.		

51	IBC- FS	FS100-12	5/13/2015	714.1.1 (New): Clarifies that Horizontal ducts transitioning between vertical shafts do not require horizontal shafts. Reduces costs.	YES	3	0	Yes	Yes	Yes		
52	IBC- FS	FS104-12	5/13/2015	717.3.1 (IMC 607.3.1): Permits another type of Ceiling Radiation damper to be used for dynamic systems	YES	3	0	Yes	No	No		
53	IBC- FS	FS106-12	5/13/2015	202, 702.1, 717.3.1, 717.3.2.4 (new), 717.3.3.5 (New), 717.5, 717.5.4.1: Adds a definition of a corridor damper. Clarifies the appropriate types of dampers required to protect duct and air transfer openings that penetrate corridors- corridor dampers vs	YES	3	0	Yes	No	No		
54	IBC- FS	FS108-12	5/13/2015	717.3.3.2 (IMC 607.3.3.2): Smoke damper actuation updated for current terminology	YES	3	0	Yes	No	No		
55	IBC- FS	FS114-12	5/13/2015	717.5.5 (IMC 607.5.4): Smoke dampers not required in smoke barriers in I-2 Condition 2 when building is protected by sprinklers. Proposed by Ad Hoc Committee on Healthcare.	YES	3	0	Yes	No	No		
56	IBC- FS	FS115-12	5/13/2015	717.6.2.1 (IMC 607.6.2.1): Permits alternates to ceiling radiation dampers. May decrease costs.	YES	3	0	Yes	Yes	No		
57	IBC- FS	FS116-12	5/13/2015	717.6.3 (IMC 607.6.3): Clarifies that ducts penetrating non-com floor assemblies not required to be fire rated do not have to be enclosed in a shaft	YES	3	0	Yes	Yes	No		
58	IBC- FS	FS120-12	5/13/2015	720.2, 720.3, 720.4, 720.6: Editorial to clarify the requirements for cellulose insulation by substituting the industry terms for the two types of cellulose insulation commonly used: cellulosic fiber loose-fill insulation and self-supported spray applied	YES	3	0	No	No	Yes		
59	IBC- FS	FS121-12	5/13/2015	720.2, 720.3, 720.4: Revises smoke developed test reference for cellulose loose fill insulation	YES	3	0	No	No	Yes		
60	IBC- FS	FS122-12	5/13/2015	Table 721.1(3): Editorial change to correct chart for Wood I-Joist floor rating system	YES	3	0	No	No	Yes		
61	IBC- FS	FS123-12	5/13/2015	Table 721.1(3): Editorial- adds mineral wool insulation to chart for I-joist floor rating systems	YES	3	0	No	No	Yes		
62	IBC- FS	FS124-12	5/13/2015	Table 721.1(3): Table revised for I-Joists to include the most generic assemblies	YES	3	0	No	No	Yes		
63	IBC- FS	FS125-12	5/13/2015	722.2.2.1: Permits exception for shaft enclosures at floors and ramps within open and enclosed parking garages, since they are not required to have shafts. Editorial clarification.	YES	3	0	No	No	Yes		

64	IBC- FS	FS126-12	5/13/2015	722.5.1.2.1, Figure 722.5.1(2), Figure 722.5.1(3): Proposal presents the language in a clearer format that is intended to specifically define the three possible application methods for the gypsum board or gypsum panel protection system	YES	3	0	No	No	Yes			
65	IBC- FS	FS127-12	5/13/2015	722.6.1.2: Clarification of fire rating calculation when a wall is to be rated from both sides	YES	3	0	Yes	No	No			
66	IBC- FS	FS128-12	5/13/2015	702.1, Table 722.6.2(3), 2603.5.7: Adds fiber cement siding to a definition and table regarding exterior finish	YES	3	0	No	No	No			
67	IBC- FS	FS129-12	5/13/2015	Table 722.6.2(4): Adds fiber cement siding to a table regarding floors and roofs	YES	3	0	No	No	No			
68	IBC - FIRE SAFETY	FS130-12	5/13/2015	722.6.3: Deletes Section	YES	3	0	No Impact	No Impact	Yes	No Impact	Equation unnecessary - Standard referennced in 722.1	Yes
69	IBC - FIRE SAFETY	FS132-12	5/13/2015	803.3: Changes structural members to building elements	YES	3	0	No Impact	No Impact	Yes	No Impact	Change in terminology	Yes
70	IBC - FIRE SAFETY	FS138-12	5/13/2015	202 (New), 909.20.6.1, 3007.9.1, 3008.9: Adds option of using fire-resistive cables	YES	3	0	No Impact	Possible Reduction	Yes	No Impact	Adds option for compliance	Yes
71	IBC - FIRE SAFETY	FS140-12	5/13/2015	909.21.1: Adds exception to elevator pressurization requirements	YES	3	0	No Impact	Possible Reduction	Yes	No Impact	Reduces requirement for pressurization at open elevator door	Yes
72	IBC - FIRE SAFETY	FS141-12	5/13/2015	909.21.1, 909.21.1.1(New): Technical change to eliminate overpressurization of elevator hoistways	YES	3	0	No Impact	Possible Reduction	Yes	No Impact	Reduces airflowrequired to pressurize levator hoistway	Yes
73	IBC - FIRE SAFETY	FS147-12	5/13/2015	1403.5: Provides exception to testing per NFPA 285	YES	3	0	No Impact	Possible Reduction	Yes	No Impact	Reduces testing requirement when combudtible content is minimal	Yes
74	IBC - FIRE SAFETY	FS150-12	5/13/2015	1403.6: Eliminates requirement for pressure treating in flood areas	YES	3	0	No Impact	Possible Reduction	Yes	No Impact	Flood resistant wood products are available without pessure treating	Yes
75	IBC - FIRE SAFETY	FS154-12	5/13/2015	1404.4: Changes "insulation board" to "continuous insulation"	YES	3	0	No Impact	No Impact	Yes	No Impact	Clarifies intent	Yes
76	IBC - FIRE SAFETY	FS155-12	5/13/2015	1404.5: Editorial Change to steel in exterior walls	YES	3	0	No Impact	No Impact	Yes	No Impact	Editorial	Yes
77	IBC - FIRE SAFETY	FS156-12	5/13/2015	1404.10, Chapter 35: Adds ISO 8336, Category A	YES	3	0	No Impact	Possible Reduction	Yes	No Impact	Provide another option for compliance	Yes
78	IBC - FIRE SAFETY	FS157-12	5/13/2015	1404.13 (New): Adds reference to Chapter 26	YES	3	0	No Impact	No Impact	Yes	No Impact	Adds cross reference	Yes
79	IBC - FIRE SAFETY	FS160-12	5/13/2015	1405.3, 1405.3.1, Table 1405.3.1, 1405.3.2: Modifies requirements for vapor retarders	YES	3	0	No Impact	No Impact	Yes	No Impact	Carifies proper use of vapor retarders	Yes

80	IBC - FIRE SAFETY	FS162-12	5/13/2015	Table 1405.2, 1405.7, 1405.8: Modifies terminology for stone facings	YES	3	0	No Impact	No Impact	Yes	No Impact	No Impact	Yes
81	IBC - FIRE SAFETY	FS163-12	5/13/2015	1405.8: Changes the term "stud" to "light frame"	YES	3	0	No Impact	No Impact	Yes	No Impact	Editorial	Yes
82	IBC - FIRE SAFETY	FS164-12	5/13/2015	1405.11: Changes the term "wood" to "light frame"	YES	3	0	No Impact	No Impact	Yes	No Impact	Term "light frame" is in definitions	Yes
83	IBC - FIRE SAFETY	FS165-12	5/13/2015	1405.11.1: Eliminates the specific minimum design pressure for attachment of metal veneers	YES	3	0	No Impact	No Impact	Yes	No Impact	References Section 1609	Yes
84	IBC - FIRE SAFETY	FS166-12	5/13/2015	1405.11.3: changes "except as is necessary to meet" to "unless required by"	YES	3	0	No Impact	No Impact	Yes	No Impact	Editorial	Yes
85	IBC FIRE	FS167-12	10/23/2014	(1405.14.1) clarifies use and penetration requirements for corrosion resistant fasteners for siding applied to cold formed steel framing	YES	3	0	Y	N	Y	Good clarification of attachment requirements		
86	IBC FIRE	FS169-12	10/23/2014	(1405.16) clarifies use and penetration requirements for corrosion resistant fasteners for fiber-cement siding applied to cold formed steel framing	YES	3	0	Y	N	Y	Good clarification of attachment requirements		
87	IBC FIRE	FS170-12	10/23/2014	(1405.16.1 & Ch. 35 Definition) clarifies fiber cement panel siding alternative grading requirement as "ISO 8336, Category A, minimum class 2" along.	YES	3	0	Y	N	Y	Positive impact on HSW. Clarifies caulking and flashing requirements		
88	IBC FIRE	FS171-12	10/23/2014	(1405.16.2 & Ch. 35 Definition) clarifies fiber cement lap siding alternative grading requirement as "ISO 8336, Category A, minimum class 2" along.	YES	3	0	Y	N	Y	Positive impact on HSW. Clarifies caulking and flashing requirements		
89	IBC FIRE	FS-172-12	10/23/2014	(1406.2.1.1 & 2603.5.7) for ignition resistance exterior wall material, this clarifies min. thickness requirement for exception 2 reference to 1405.2	YES	3	0	N	N	Y			
90	IBC-FIRE	FS173-12	10/23/2014	(1407.1.1) clarifies code intent that foam plastic insulation cores of Metal Composite Materials panels (MCM) is regulated under Chapter 26	YES	3	0	N	N	Y			
91	IBC FIRE	FS175-12	10/23/2014	(1409.10.2) clarifies testing requirements for thermal barriers other than gypsum wallboard to comply with NFPA 275 or 286.	YES	3	0	N	N	Y	Makes section consistent with (1407.10.2) & 2603.4)		
92	IBC FIRE	FS177-12	10/23/2014	(new sections 809, 1410 & 2103.15) 809 clarifies interior adhered mas. veneer; 1410 for exterior adhered mas. veneer & 2103.15 for adhered mortar	YES	3	0	Y	N	Y	Provides good clarity of the requirements of adhered masonry veneers than previously provided under 1405.10		
93	IBC FIRE	FS178-12	10/23/2014	(2603.3, 2603.4.1.5, 1508.1 & Ch. 35) replaces FM 4450 with NFPA 276 Standard for surface burn characteristics for above deck roofing systems	YES	3	0	Y	N	Y	NFPA is the consensus internal fire test standard which should be referenced verses the previous FM standard		

94	IBC FIRE	FS182-12	10/23/2014	(2603.4.1.5) revise section to clarify exceptions for use of a thermal barrier to separate foam plastic roof insulation from building interior	YES	3	0	N	N	Y	Provides improved clarification of previous code section language		
95	IBC FIRE	FS183-12	10/23/2014	(2603.4.1.6) Section revised to permit a 1 1/2" thick cellulous layer in attics as an ignition barrier above foam plastic insulation	YES	3	0	Y	N	Y			
96	IBC FIRE	FS184-12	10/23/2014	(2603.4.1.8) expands exterior non-rated door cladding options of doors in R-2/R-3 use to include alum., steel & fiberglass for foam-filled doors	YES	3	0	N	N	Y		addresses the current use of these materials in residential construction	
97	IBC FIRE	FS185-12	10/23/2014	(2603.4.1.13) clarifies section to include joist headers and rim joists in addition to sill plates for application of foam plastic spray insulation for Type 5 construction	YES	3	0	N	N	Y			
98	IBC FIRE	FS186-12	10/23/2014	(2603.5 & new 2603.5.1) intended to reinstate the 1997 UBC code exemption for masonry and concrete wall panels using an insulation layer with 1" min. cover	YES	3	0	N	N	Y			
99	IBC FIRE	FS189-12	10/23/2014	(2603.7) Section is revised to better clarify requirements for foam plastic used as interior finish or interior trim in plenums.	YES	3	0	N	N	Y	Revised to follow language of M602.2.1.5 and provide consistency between codes		
100	IBC FIRE	FS190-12	10/23/2014	(2603.10 & 2603.10.1 deleted) foam plastic shall not be required to comply with 2603.4 & 2603.6 where approved based on certain large scale testing	YES	3	0	N	N	Y			
101	IBC FIRE	FS192-12	10/23/2014	(2603.11 New) proposed revision to section to use an ANSI standard (per FS100-12) for reference for foam plastic wind resistance requirements	YES	3	0	N	N	Y			
102	IBC FIRE	FS193-12	10/23/2014	(2603.11 New) clearer direction for cladding attachment over foam sheathing to mas. or concrete walls. Installation per manufact. instruction	YES	3	0	Y	N	Y			
103	IBC FIRE	FS194-12	10/23/2014	(2603.11.1 & 2603.11.2 new) sections & tables clarify fastener requirements over foam sheathing to steel framing with & without furring	YES	3	0	Y	N	Y	Provides good clarification of fastening requirements for insulated sheathing over steel framing		
104	IBC -Fire	FS196-12	9/19/2013	Section: 2604.1	YES	3	0	Yes	No	Yes	both the flame spread and smoke development requirements of Chapter 8 are required for foam plastics that are qualified for use as interior finish in accordance with Section 2603.10.		
105	IBC -Fire	FS198-12	9/20/2013	Section(s): 202, 1410 (New), 2601, 2602, 2612 (New), Chapter 35	YES	3	0	Yes	No	Yes	This code change requires product testing so that there are load ratings that can verify proper use. The modification makes editorial corrections and deletes unnecessary sections.		