

IBC Fire Safety Proposals

Code Change Number	Proponent Name	Motion lead Assignment	Sections	Standards	Proposal ID	Notes	IFC Committee Recommendation
FS21-24 Part I	Scott, Kevin		IBC: 706.1, 707.1, 708.1, 709.1, 710.1, 711.1 ETC		9966	FS21 Part I – this is editorial in nature and I agree with the reason statement that it makes no changes to requirements or application, it simply cleans up redundant language / references - •If Kevin is seeking NASFM’s support on FS21 I and II, I would do so, although I believe they will stand on their own merit This code change is editorial and makes no change in code application. This proposal simplifies the code language and provides consistency in the requirements for fire walls, fire barriers, smoke barriers, etc.	MONITOR NO ACTION
FS21-24 Part II	Scott, Kevin		SECTION 702 DEFINITIONS RATED CONSTRUCTION; 702.1 Definitions; 702.1 Construction requirements		10013	FS21 Part II – similar to Part I, I see no change to requirements or application. •If Kevin is seeking NASFM’s support on FS21 I and II, I would do so, although I believe they will stand on their own merit This code change is editorial and makes no change in code application. This proposal simplifies the code language and provides consistency in the requirements for fire walls, fire barriers, smoke barriers, etc.	NEUTRAL NO ACTION

FS96-24	Grove, Jeffrey		[F] 806.2 Combustible decorative materials		9938	FS96 – 806.2 - Combustible decorative materials. As currently written, the Code caps these materials at 10% of the wall or ceiling area. The proposed change removes the cap entirely in exchange for the material complying with Section 803 •FS96 and 97 would substantially loosen existing restrictions on the amount of combustible decorative materials and I believe NASFM would – in principle – not agree. Whether this rises to the level of active opposition is TBD, but I lean to ‘yes’	OPPOSE NO ACTION	BCAC	
FS97-24	Grove, Jeffrey		[F] 806.2 Textiles, Fabrics and Combustible decorative materials		10286	FS97 – 806.2 (second bite at the same apple) If FS 96 and 97 were approved there would be significant increases in the amount of combustible materials permitted. The proponent asserts that the current limits are ‘not readily enforceable’ and are a ‘hardship’ that is not supported by fire loss data. •FS96 and 97 would substantially loosen existing restrictions on the amount of combustible decorative materials and I believe NASFM would – in principle – not agree. Whether this rises to the level of active opposition is TBD, but I lean to ‘yes’	OPPOSE NO ACTION	BCAC	
All IBC FIRE SAFETY ITEMS								D, AS, AM	
Code Change Number	Proponent Name	Motion lead Assignment	Sections	Standards	Proposal ID	Notes/ Reason	NASFM Recommendation	Code Change Number	
G1-24 Part 1						Grammatical in nature - doesn't change the content	SUPPORT NO ACTION	G1-24 Part 1	
G4-24						Clarification on exterior wall	SUPPORT NO ACTION	G4-24	

G5-24					Aligning verbiage with code language	SUPPORT NO ACTION	G5-24
G6-24					Aligning language of code section	SUPPORT NO ACTION	G6-24
G7-24					Reflects actual testing criteria	SUPPORT NO ACTION	G7-24
G11-24					Still considered interior wall finish	OPPOSE NO ACTION	G11-24
G12-24 Part I					Add new definition	SUPPORT NO ACTION	G12-24 Part I
FS1-24					Grammatical change only	SUPPORT NO ACTION	FS1-24
FS2-24					Clarification on ASTM E119 design requirements. Simplify cross referencing	SUPPORT NO ACTION	FS2-24
FS3-24					Adds ASTM E119 testing criteria as analytical method	SUPPORT NO ACTION	FS3-24
FS4-24					Adds "pass the test" for clarification	SUPPORT NO ACTION	FS4-24
FS5-24					Adds "pass the test" for clarification	SUPPORT NO ACTION	FS5-24
FS6-24					be more specific on materials "such as"	OPPOSE NO ACTION	FS6-24
FS7-24					clarifying language on need for fire resistant joint systems	SUPPORT NO ACTION	FS7-24
FS8-24					Clarification	SUPPORT NO ACTION	FS8-24
FS9-24					Clarification and relocation from 23 to Ch. 7. In line with FS-8	SUPPORT NO ACTION	FS9-24
FS10-24					include clarifying language and a guide	OPPOSE NO ACTION	FS10-24
FS11-24					Clarifying langue to better apply the code section	SUPPORT NO ACTION	FS11-24
FS12-24					clarification on combustibile balconies	SUPPORT NO ACTION	FS12-24
FS13-24					clarification on combustibile balconies	SUPPORT NO ACTION	FS13-24
FS14-24					clarification language	SUPPORT NO ACTION	FS14-24
FS15-24					expands clarification to various construction types	SUPPORT NO ACTION	FS15-24
FS16-24					expands clarification to various construction types	SUPPORT NO ACTION	FS16-24
FS17-24					adds roof assemblies to discussion	SUPPORT NO ACTION	FS17-24
FS18-24					Include exterior walls in the need for fire stopping	SUPPORT NO ACTION	FS18-24

FS19-24					Language to better include the actual application of roof assemblies v. roof coverings	SUPPORT NO ACTION	FS19-24
FS20-24					creates operational conflict when addressing fire protection systems	OPPOSE NO ACTION	FS20-24
FS21-24 Part I					editorial change only this is editorial in nature and I agree with the reason statement that it makes no changes to requirements or application, it simply cleans up redundant language / references	SUPPORT NO ACTION	FS21-24 Part I
FS22-24					clarification language	SUPPORT NO ACTION	FS22-24
FS23-24					possibly reduces building safety	OPPOSE NO ACTION	FS23-24
FS24-24					fire retardant is not that same a non-combustible and may reduce building safety	OPPOSE NO ACTION	FS24-24
FS25-24					clarification on language	SUPPORT NO ACTION	FS25-24
FS26-24					aligns IFC and IBC	SUPPORT NO ACTION	FS26-24
FS27-24					expand clarification on exterior ratings	SUPPORT NO ACTION	FS27-24
FS28-24					Don't reduce more than 1 hour	OPPOSE NO ACTION	FS28-24
FS29-24					clarification on existing language	SUPPORT NO ACTION	FS29-24
FS30-24					clarification only	SUPPORT NO ACTION	FS30-24
FS31-24					clarification of separations	SUPPORT NO ACTION	FS31-24
FS32-24					clarifying of existing code language	SUPPORT NO ACTION	FS32-24
FS33-24					clarification	SUPPORT NO ACTION	FS33-24
FS34-24					Aligns IBC w/ IFC	SUPPORT NO ACTION	FS34-24
FS35-24					increased occupant safety to address occupiable roofs	SUPPORT NO ACTION	FS35-24
FS36-24					changes language to align with code and creates compartments	SUPPORT NO ACTION	FS36-24
FS37-24					cleans up language	SUPPORT NO ACTION	FS37-24
FS38-24					reduce life safety?	OPPOSE NO ACTION	FS38-24
FS39-24					cleans up conflict	SUPPORT NO ACTION	FS39-24

FS40-24					Provides inspector clarification on fire stopping assembly	SUPPORT NO ACTION	FS40-24
FS41-24					reflect real world actions	SUPPORT NO ACTION	FS41-24
FS42-24					FS-40? Provides inspector clarification on fire stopping assembly	SUPPORT NO ACTION	FS42-24
FS43-24					Provides clarification	SUPPORT NO ACTION	FS43-24
FS44-24					Address continued issue of trades doing fire stopping	SUPPORT NO ACTION	FS44-24
FS45-24					clarification only	SUPPORT NO ACTION	FS45-24
FS46-24					align with current process / technology	SUPPORT NO ACTION	FS46-24
FS47-24					increase fire protection in areas w/ through penetrations	SUPPORT NO ACTION	FS47-24
FS48-24					similar to fs47 but for horizontal penetrations	SUPPORT NO ACTION	FS48-24
FS49-24					clarifies membrane penetration protection	SUPPORT NO ACTION	FS49-24
FS50-24					similar to rs49	SUPPORT NO ACTION	FS50-24
FS51-24					clarifies smoke passage test results	SUPPORT NO ACTION	FS51-24
FS52-24					same as FS51	SUPPORT NO ACTION	FS52-24
FS53-24					clarifying language	SUPPORT NO ACTION	FS53-24
FS54-24					increase protection in parking garages for the joint systems	SUPPORT NO ACTION	FS54-24
FS55-24					increase protection of wall / roof systems	SUPPORT NO ACTION	FS55-24
FS56-24					increase protection in parking garages for the joint systems	SUPPORT NO ACTION	FS56-24
FS57-24					clarification language	SUPPORT NO ACTION	FS57-24
FS58-24					similar to FS57	SUPPORT NO ACTION	FS58-24
FS59-24					clarification of language in UL standard	SUPPORT NO ACTION	FS59-24
FS60-24					clarification language	SUPPORT NO ACTION	FS60-24
FS61-24					clarification language	SUPPORT NO ACTION	FS61-24
FS62-24					clarification language	SUPPORT NO ACTION	FS62-24
FS63-24					clarification language	SUPPORT NO ACTION	FS63-24
FS64-24					clarification language on louvers	SUPPORT NO ACTION	FS64-24

FS65-24					add clarification note about intent noted in reason statement?	SUPPORT NO ACTION	FS65-24
FS66-24					clarification language	SUPPORT NO ACTION	FS66-24
FS67-24					clarification language for what is in current practice	SUPPORT NO ACTION	FS67-24
FS68-24					ensure rating of duct meets the shaft penetrated	SUPPORT NO ACTION	FS68-24
FS69-24					adds footnote for clarification	SUPPORT NO ACTION	FS69-24
FS70-24					clarification language on damper temp settings relative to ambient temp	SUPPORT NO ACTION	FS70-24
FS71-24					clarification language on damper temp settings relative to ambient temp	SUPPORT NO ACTION	FS71-24
FS72-24					clarification on hvac register locations in a rated assembly	SUPPORT NO ACTION	FS72-24
FS73-24					clarification on hvac register locations in a rated assembly	SUPPORT NO ACTION	FS73-24
FS74-24					clarification on hvac register locations in a rated assembly	SUPPORT NO ACTION	FS74-24
FS75-24					Additional option for a floor penetration	SUPPORT NO ACTION	FS75-24
FS76-24					clarifies use of dampers in static and dynamic systems	SUPPORT NO ACTION	FS76-24
FS77-24					similar to FS76 clarifies use of dampers in static and dynamic systems	SUPPORT NO ACTION	FS77-24
FS78-24					adds clarification notes to fire blocking materials	SUPPORT NO ACTION	FS78-24
FS79-24					adds additional option for fire blocking...combine with FS 78?	SUPPORT NO ACTION	FS79-24
FS80-24					adds "steel" to language to clarify need for material in concrete	SUPPORT NO ACTION	FS80-24
FS81-24					align table with the 2022 edition of AISC 360 as adopted in the IBC	SUPPORT NO ACTION	FS81-24
FS82-24					adds ANSI/ACW FDS as option to table for fire rated assemblies	SUPPORT NO ACTION	FS82-24
FS83-24					adds ANSI/ACW FDS as option to table for fire rated assemblies	SUPPORT NO ACTION	FS83-24
FS84-24					721.1.1 and .2.1 already exists in the code and wouldn't be considered new but conceptually ok	OPPOSE NO ACTION	FS84-24
FS85-24					align with the 2022 edition of AISC 360 as adopted in the IBC	SUPPORT NO ACTION	FS85-24
FS86-24					allows for alternative path to compliance with ACI/TMS 216.1	SUPPORT NO ACTION	FS86-24
FS87-24					allows for alternative path to compliance with ACI/TMS 216.1	SUPPORT NO ACTION	FS87-24
FS88-24					allows for compliance with ANSI/ACW FDS as for fire rated assemblies	SUPPORT NO ACTION	FS88-24

FS89-24					eliminates confusion by breaking up two existing sections	SUPPORT NO ACTION	FS89-24
FS90-24					align with the 2022 edition of AISC 360 as adopted in the IBC	SUPPORT NO ACTION	FS90-24
FS91-24					adds a required 1.5hr option to the table that is already required elsewhere - clarification only	SUPPORT NO ACTION	FS91-24
FS92-24					redesign of section for clarification - no content change	SUPPORT NO ACTION	FS92-24
FS93-24					clarification only on use of class A, B or C materials	SUPPORT NO ACTION	FS93-24
FS94-24					clarification in the table	SUPPORT NO ACTION	FS94-24
FS95-24					formatting change only - no content change	SUPPORT NO ACTION	FS95-24
FS96-24					As currently written, the Code caps these materials at 10% of the wall or ceiling area. The proposed change removes the cap entirely in exchange for the material complying with Section 803. Clarification on materials exceeding 10% of wall surface shall be provided with a rating •FS96 and 97 would substantially loosen existing restrictions on the amount of combustible decorative materials and I believe NASFM would – in principle –	OPPOSE NO ACTION	FS96-24
FS97-24					reconfiguring the language •FS96 and 97 would substantially loosen existing restrictions on the amount of combustible decorative materials and I believe NASFM would – in principle – If FS 96 and 97 were approved there would be significant increases in the amount of combustible materials permitted. The proponent asserts that the current limits are ‘not readily enforceable’ and are a ‘hardship’ that is not supported by fire loss data.	OPPOSE NO ACTION	FS97-24
FS98-24					allow for new method to establish water resistance	SUPPORT NO ACTION	FS98-24
FS99-24					Adds clarification for NFPA 285 testing	SUPPORT NO ACTION	FS99-24
FS100-24					Adds language for combustible insulation	SUPPORT NO ACTION	FS100-24
FS101-24					add text fiber-reinforced polymer	SUPPORT NO ACTION	FS101-24
FS102-24					provide additional path for compliance	SUPPORT NO ACTION	FS102-24
FS103-24					provide additional path for compliance	SUPPORT NO ACTION	FS103-24

BCAC

FS104-24					provide additional path for compliance	SUPPORT NO ACTION	FS104-24
FS105-24					provide clarification	SUPPORT NO ACTION	FS105-24
FS106-24					provide clarification on analysis	SUPPORT NO ACTION	FS106-24
FS107-24					provide path to comply with both IBC and IECC	SUPPORT NO ACTION	FS107-24
FS108-24					provide clarification on required inspections for water barriers	SUPPORT NO ACTION	FS108-24
FS109-24					provides alternative path for compliance	SUPPORT NO ACTION	FS109-24
FS110-24					verbiage change - no content change	SUPPORT NO ACTION	FS110-24
FS111-24					align code with real world materials used	SUPPORT NO ACTION	FS111-24
FS112-24					align code with real world materials used	SUPPORT NO ACTION	FS112-24
FS113-24					align code with real world materials used	SUPPORT NO ACTION	FS113-24
FS114-24					adds reference to ANSI/ABTG FS200.1 to allow for compliance of foam plastic sheathing	SUPPORT NO ACTION	FS114-24
FS115-24					adds reference to FMA/AAMA/WDMA 500 for additional path to compliance for foam plastic sheathing	SUPPORT NO ACTION	FS115-24
FS116-24					clarification	SUPPORT NO ACTION	FS116-24
S1-24					expands clarification on installation	SUPPORT NO ACTION	S1-24
S2-24					cleans up inspection process and documenting	SUPPORT NO ACTION	S2-24
S3-24					Provides clarification	SUPPORT NO ACTION	S3-24
S4-24					Provides clarification for wrap	SUPPORT NO ACTION	S4-24
S5-24					Provides clarification for application	SUPPORT NO ACTION	S5-24
S6-24					Requires fire stopping inspectors to pass test.	SUPPORT NO ACTION	S6-24
S7-24					provides clarification on mounting procedures	SUPPORT NO ACTION	S7-24
S8-24					Content remains the same, clarifies proposal	SUPPORT NO ACTION	S8-24
S9-24					clarification	SUPPORT NO ACTION	S9-24
FS117-24					adds reference to IAPMO/ANSI ES. 1000-2020 for an alternative path to compliance	SUPPORT NO ACTION	FS117-24

FS118-24						provides alternative path for compliance	SUPPORT NO ACTION	FS118-24
FS119-24						changes layout not content	SUPPORT NO ACTION	FS119-24
FS120-24						reflects current practice	SUPPORT NO ACTION	FS120-24
FS121-24						clarifying language	SUPPORT NO ACTION	FS121-24
FS122-24						clarifying language	SUPPORT NO ACTION	FS122-24
FS123-24						adds ASTM E3202 by reference for clarification	SUPPORT NO ACTION	FS123-24