

Benjamin/Clarke Associates, Inc.

10605 Concord Street, Suite 501
Kensington, Maryland 20895
(301) 949-1414

11/21 Copy to

*Electrical Materials Council
Pipe Resource Org. (PRO)*

*Fyi
R24*

November 15, 1990

REC'D NOV 19 1990

Dr. Roy T. Gottesman
Vinyl Institute
Wayne Interchange Plaza II
155 Route 46 West
Wayne, NJ 07470

Dear Roy:

Enclosed are the results of the final actions taken at the Southern Building Code Congress in New Orleans last month.

Of particular note is that proposals B-123-90, B-130-90 and B-135-90, all dealing with a requirement that combustible veneers (e.g. vinyl siding) pass a radiant ignition test, were defeated. This is the result of considerable effort. We can, I believe, look forward to the reintroduction of proposals of this type in the next code cycle. Future proposals will be very similar to those accepted by BOCA for the 1991 National Building Code, and constitute a real threat to the vinyl siding industry.

Also disapproved was B-115-90, which eliminates, with certain exceptions, the use of combustibles in plenums. This hastily-drawn measure was successfully opposed by PPFA, prompted by our suggestions that they re-examine the impact of that issue on their interests.

Also disapproved was the use of CPVC pipe for sprinklers in plenums (M-24-90) and the proposal to define raised floors in computer rooms as plenums (M-71-90). These issues will also be revisited in the next cycle and probably will be more favorably received.

Very truly yours,



Frederic B. Clarke

FBC/mgs
Enclosure

CTL027246

SOUTHERN BUILDING CODE CONGRESS INTERNATIONAL (SBCCI)

1990 PROPOSED CHANGES TO THE STANDARD CODES

(FINAL)

The 1990 proposed changes to the Standard Codes which we identified as having potential impact on the Vinyl Institute were finalized in New Orleans, October 1-5, 1990. Following are the results:

Standard Fire Prevention Code

APPROVED AS REVISED

F67-90, Section Ch. 41 (page 155)	Deletes chapter and substitutes new chapter language covering decorative materials constructed of wood or plastic.
---	--

Standard Mechanical Code

DISAPPROVED

M21-90, Section 509.1 (page 168)	Revises section to include spaces above ceilings and spaces below raised floors of computer/data processing centers.
--	--

APPROVED

M22-90, Section 509.1 (page 169)	This revision clarifies that 509.2 was intended to apply to one and two family dwellings and spaces of 25,000 cubic feet or less.
--	---

DISAPPROVED

M23-90, Section 509.1 (page 169)	Allows plastic sprinkler pipe to be used in plenum chambers.
--	--

DISAPPROVED

M24-90, Section 509.3 (page 170)	Adds a new section relating to plenum ceiling systems.
--	--

Standard Plumbing Code

APPROVED AS REVISED

P10-90, Section 501.6 (page 186)	Requires potable water pipe to comply with ANSI/NSF Standard 61 for health effects.
--	---

APPROVED

P11-90, Section 504.3 (page 187)	Labeling requirement and unapproved co-mingling prohibited.
--	---

CTL027247

SBCCI 1990 Proposed Code Changes
Final Action - Vinyl Institute
Page 2

APPROVED AS REVISED

P12-90, Section 504.7
(page 187)

Adds a new section relating to plastic pipe components and related materials.

FURTHER STUDY

P14-90, Table 500
(page 188)

Adds new standards.

APPROVED

P47-90, Table 500
(page 203)

Updates to latest editions of standards referenced in the code.

APPROVED

P48-90, Section 602.2
(page 204)

Same for joints.

Standard Building Code

APPROVED AS REVISED

B114-90, Section 704.10
(page 371)

Provides a cross reference to the SMC and provides restrictions for the use of all type combustible materials in plenums.

DISAPPROVED

B115-90, Section 704.11
(page 372)

Adds a new section relating to combustibles in concealed spaces.

DISAPPROVED

B-123-90, 709.1
(page 377)

Companion code change to B135-90 dealing with combustible veneers.

APPROVED

B127-90, Section 717
(page 378)

Editorial changes for clarity.

DISAPPROVED

B130-90, Section 717.2
(page 383)

Adds foam plastic to the section relating to veneer systems. Requires foam plastics used within walls or as part of a veneer system on the exterior of a building to withstand the radiant flux exposure test in new 811.10.

DISAPPROVED

B135-90, Section 811.1
(page 385)

Adds new section dealing with combustible veneers.

CTL027248

SBCCI 1990 Proposed Code Changes
Final Action - Vinyl Institute
Page 3

DISAPPROVED

B138-90, Section 901.2
(page 388)

Items B138-90 to B152-90 are changes
relating to sprinklers in residential
structures.

DISAPPROVED

B139-90, Section 901.2
(page 389)

DISAPPROVED

B140-90, Section 901.5
(page 389)

APPROVED

B141-90, Section 901.7
(page 390)

DISAPPROVED

B142-90, Section 901.7
(page 390)

DISAPPROVED

B143-90, Section 901.7
(page 391)

DISAPPROVED

B144-90, Section 901.7
(page 391)

DISAPPROVED

B145-90, Section 901.7
(page 392)

DISAPPROVED

B146-90, Section 901.7
(page 394)

APPROVED

B147-90, Section 901.7
(page 395)

DISAPPROVED

B148-90, Section 901.7
(page 395)

DISAPPROVED

B149-90, Section 901.7
(page 396)

CTL027249

SBCCI 1990 Proposed Code Changes
Final Action - Vinyl Institute
Page 4

APPROVED

B150-90, Section 901.7
(page 397)

DISAPPROVED

B152-90, Section 901.7
(page 398)

CTL027250