

## **ENB-15.80 - Foam Plastic Materials in Fire Blocking - UBC/7/#1 and CABO/6/#1**

### **FOAM PLASTIC MATERIALS IN FIRE BLOCKING**

*Administrative Rule*

*Adopted by Bureau*

*Pursuant to Rule-Making*

*Authority*

ARB-ENB-15.80

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**TOPIC:** Fire Resistive Construction - UBC/7/#1 and CABO/6/#1

**CODE:** Structural Specialty Code - 1998 Edition; One & Two Family Dwelling Specialty Code - 1996 Edition

**REVISED:** March 1, 1999

**REFERENCE:** Section 602.7 - CABO One & Two Family Dwelling Specialty Code and Section 708 - Structural Specialty Code

**SUBJECT:** Foam Plastic Materials in Fire Blocking

**QUESTION:** Where may foam plastic materials be used in fire blocking and draft stops?

**RESPONSE:** Foam plastic materials may be used for fire blocking and draft stops in non-rated combustible construction in all occupancy types under the following conditions:

1. The foam plastic material has a Class II flame spread rating and a smoke density rating of not more than 450.
  2. Foam plastic material may be used within assemblies of 1-hour fire-resistive construction provided the material is not used at penetrations of the 1-hour membrane.
  3. Foam plastic material that is part of a listed fire block assembly for penetrations of fire rated walls or floor/ceiling assemblies may be used at those locations provided the product is installed in strict conformance to the product listing and the manufacturer's installation instructions.
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### **HISTORY**

Updates July 1, 1996 edition

Replaces Code Guide UBC/25/#1 & CABO/4/#1 which replaced Policy & Procedure # D-44.

Revised March 1, 1999

Filed for inclusion in PPD September 29, 2004