

**WVU DESIGN GUIDELINES & CONSTRUCTION STANDARDS**  
**DIVISION 07 – THERMAL AND MOISTURE PROTECTION**

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**SECTION 078400 – FIRE STOPPING**

**PART 1: GENERAL**

1.1 Scope of Standard

- A. This standard provides general guidance concerning the specific preferences for the materials and products to prevent the spread of fire through openings in floors, walls and other building components.
- B. Project conditions and requirements vary, thus precluding the absolute adherence to the items identified herein in all cases. However, unless there is adequate written justification, it is expected that these guidelines will govern the design and specifications.

1.2 Related Standards

- A. Compatibility of materials: All fire stopping must be a UL approved assembly.
- B. Fire stopping shall comply with WV Fire Code, NFPA, and Life Safety 101

1.3 Quality Control

- A. WV Fire Marshall shall review fire-resistive assemblies and comment favorably.

1.4 General Requirements:

- A. Asbestos: In no instance will any product containing asbestos be acceptable for use.
- B. Fire Stopping assemblies must make a smoke tight and water tight seal.

**PART 2: PRODUCTS - NOT USED**

**PART 3: EXECUTION - NOT USED**

END OF SECTION 078400