



## System No. FF-D-0005

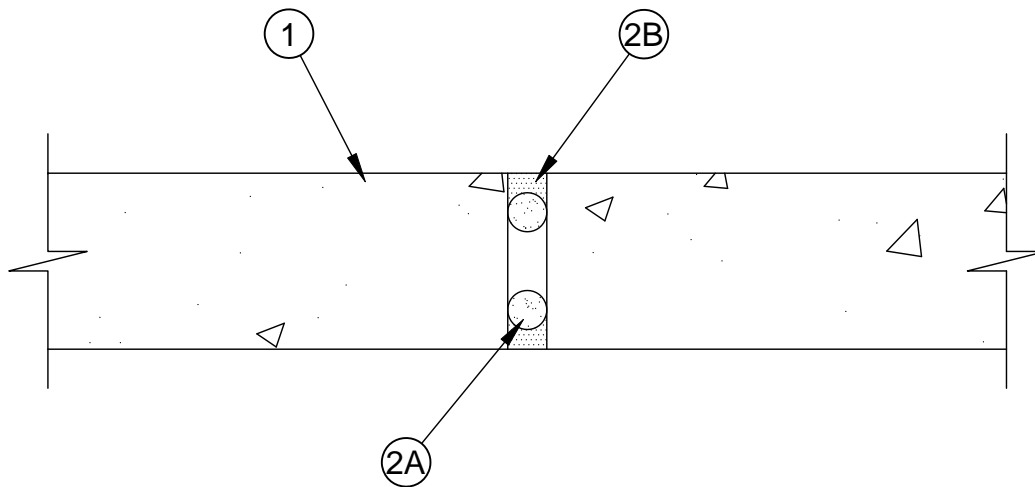
Assembly Rating - 3 Hr

Nominal Joint Width - 1 In.

L Rating At Ambient - Less Than 1 CFM/Lin Ft

L Rating At 400°F - Less Than 1 CFM/Lin Ft

Class II Movement Capabilities - 12.5% Compression Or Extension



1. **Floor Assembly** - Min 4-1/2 in. thick reinforced lightweight or normal weight (100-150 pcf) structural concrete.
2. **Joint System** - Max width of joint (at time of installation of joint system) is 1 in. The joint system is designed to accommodate a max 12.5 percent compression or extension from its installed width. - The joint system shall consist of the following:
  - A. **Packing Material** - Open or closed cell polyethylene or polyurethane foam backer rod used as a form to prevent the leakage of fill material. Packing material to be recessed from both surfaces of the floor as required to accommodate the required thickness of fill material.
  - B. **Fill, Void or Cavity Material\* - Sealant** - Min 1/2 in. thickness of fill material applied within the joint, flush with both surfaces of floor.

**SPECIFIED TECHNOLOGIES INC** - SpecSeal ES Sealant

\*Bearing the UL Classification Mark



**Specified Technologies Inc. 210 Evans Way Somerville, NJ 08876**

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