



XHEZC.JF50 Firestop Systems

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Firestop Systems

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System No. JF50

October 27, 2006

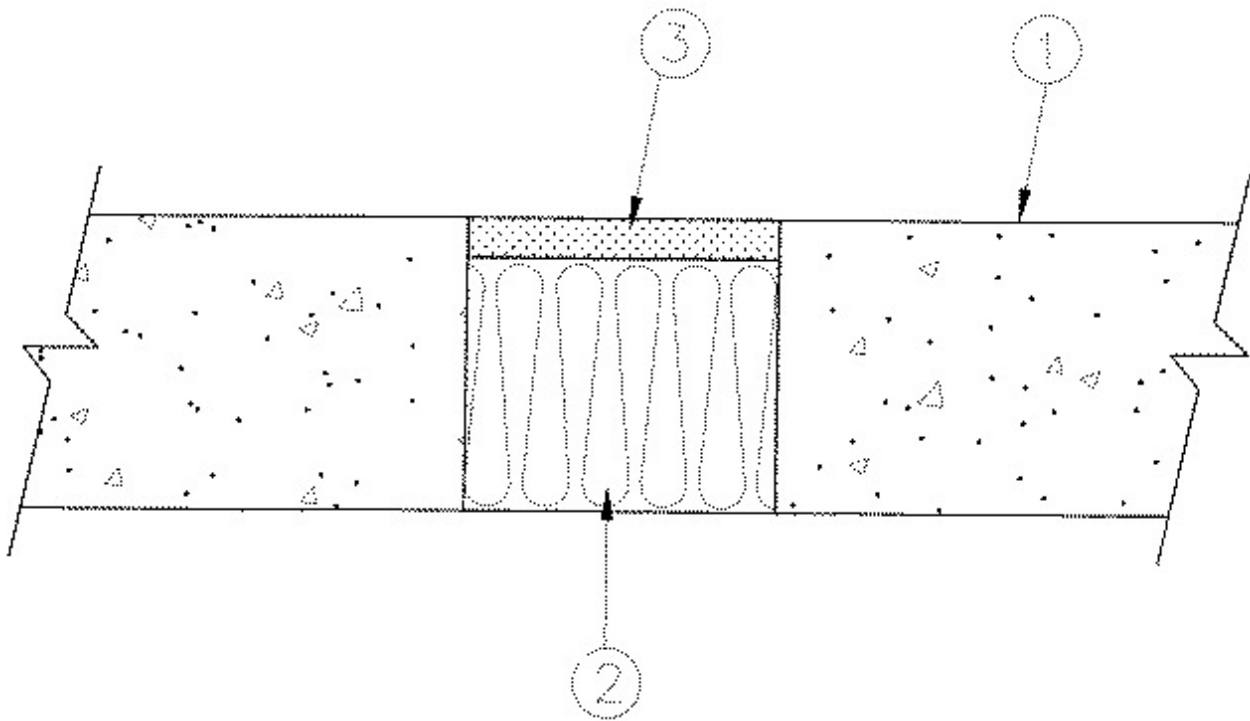
(For Horizontal or Vertical Separations)

F Rating — 4 h

FT Rating — 2 h

FH and FTH Ratings — 0 h

Joint Not Evaluated For Movement Capability



1. **Floor or Wall** — Normal-density ($2400 \pm 50 \text{ kg/m}^3$) concrete. Maximum width of opening 200 mm. Minimum depth of concrete floor or wall 228 mm.

2. **Firestop System Components** — (XHJZC). "A/D FIREBARRIER Mineral Wool" insulation installed in one or two width layers. Uncompressed width of insulation to be 33% wider than width of opening to be filled. End joints to be firmly butted. Depth of insulation to be 204 mm minimum.

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3. **Firestop System Components** — (optional) - (XHJZC).

For horizontal separations, "A/D FIREBARRIER Silicone Sealant", or "A/D FIREBARRIER Silicone Sealant SL" may be applied over insulation (Item 2) to a minimum thickness of 6.4 mm, or "A/D FIREBARRIER Seal" or "A/D FIREBARRIER Seal NS" may be applied over insulation (Item 2) to a minimum wet thickness of 5 mm.

For vertical separations, "A/D FIREBARRIER Silicone Sealant" may be applied over insulation (Item 2) on both sides of assembly to a minimum thickness of 6.4 mm, or "A/D FIREBARRIER Seal NS" may be applied over insulation (Item 2) on both sides of the assembly to a minimum wet thickness of 5 mm.

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Last Updated on 2006-10-27

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