



XHEZC.SP917 Firestop Systems

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Firestop Systems

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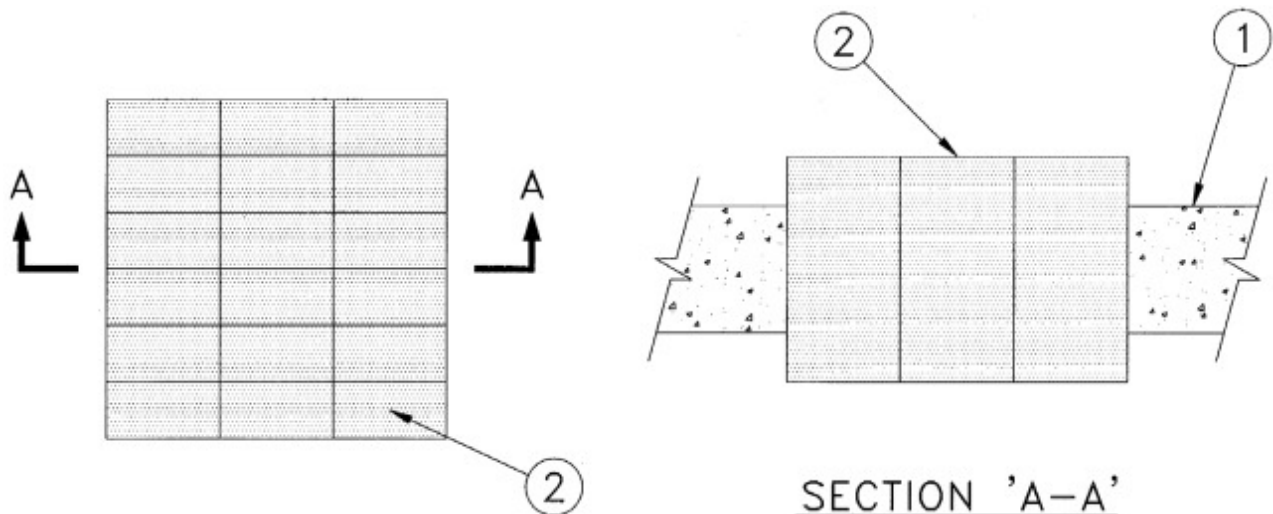
System No. SP917

June 16, 2011

(For Horizontal or Vertical Separations)

F and FH Ratings — 3 h

FT and FTH Ratings — 2 h



1. **Floor or Wall** — Min depth or thickness as necessary for required grade of fire separation but not less than 115 mm. Normal-density ($2400 \pm 50 \text{ kg/m}^3$) concrete floor or wall, or nom 200 mm concrete block wall. Floor may also be constructed of min 152 mm thick hollow-core precast concrete units having a fire resistance rating equal to or greater than that of the firestop system. Max size of opening 305 mm by 305 mm or $93\,025 \text{ mm}^2$, with largest side max 305 mm. When precast concrete units are used, max size of opening is 178 mm by 178 mm, or $31\,684 \text{ mm}^2$, with the largest side max 178 mm. For opening in concrete block wall, concrete or mortar shall be used to create a solid surround to the opening.

- 2. **Firestop System Component** — (XHJZC). "A/D FIREBARRIER Pillows" tightly packed into the opening to a min compression of 25% and installed in accordance with manufacturer's instructions. Pillows to be installed vertically within the opening in floor and horizontally within the opening in wall. Pillows to be installed centered within floor or wall.

A/D FIRE PROTECTION SYSTEMS INC

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