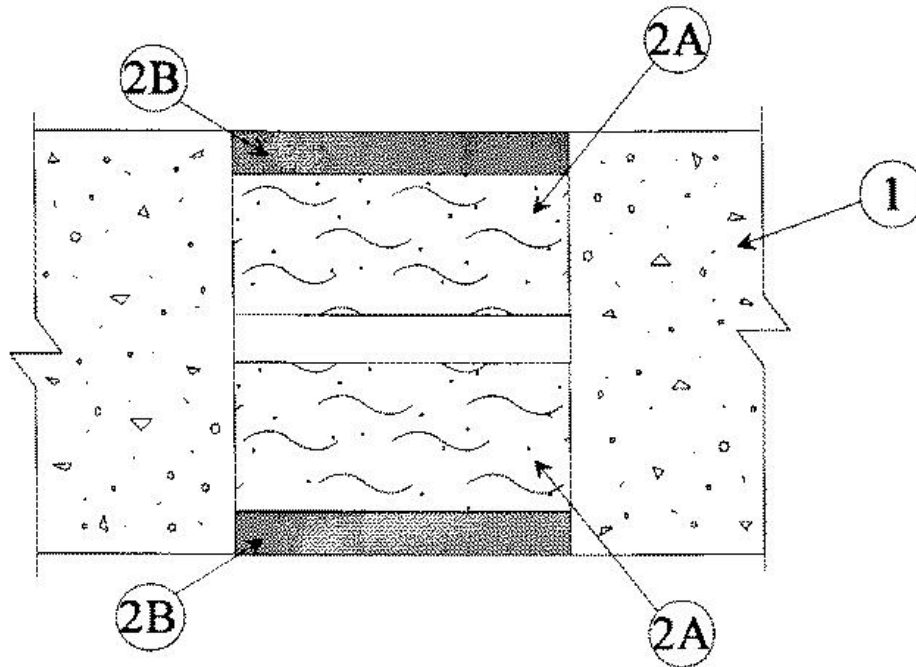


Assembly Rating — 2 Hr  
Joint Midth — 4 In. Max



1. **Wall Assembly** — Min 4-1/2 in. thick lightweight or normal weight (100-150 pcf) concrete wall or min 7-5/8 in. thick masonry wall. Wall may also be constructed of any UL Classified **Concrete Blocks**\*. See **Concrete Blocks** (CAZT) category in the Fire Resistance Directory for names of manufacturers.
2. **Joint System** — Max width of joint is 4 in. The joint system shall consist of the following:
  - A. **Packing Material** — Min 1-3/4 in. thickness of min 4.0 pcf mineral wool batt insulation tightly packed into opening as a permanent form on both sides of wall. Packing material to be recessed from both surfaces of wall to accommodate the required thickness of fill material.
  - B. **Fill, Void or Cavity Material\*** — Min 3/8 in. thickness of fill material applied within the joint, flush with each surface of wall.  
**RECTORSEAL** — [Metacaulk 835+](#)

\*,+ Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.

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