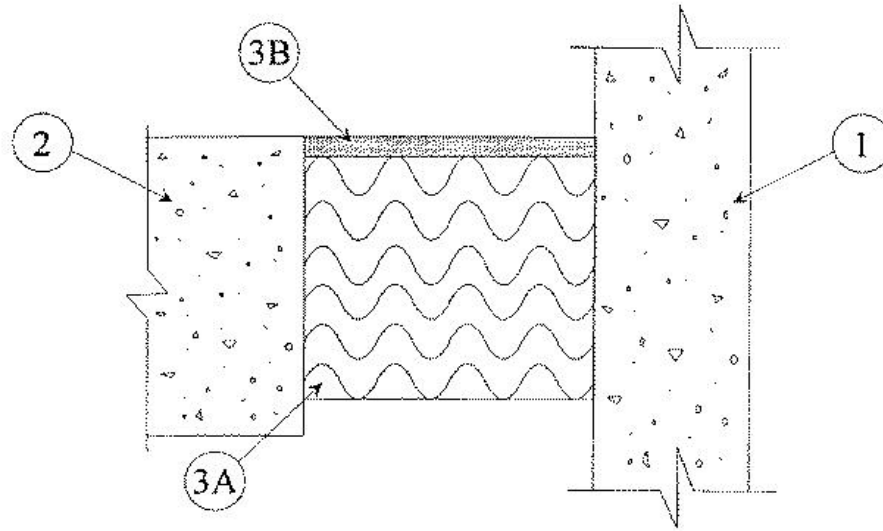


Assembly Rating — 2 Hr
Joint Width — 6 In. Max



1. **Wall Assembly** — Min 4-1/2 in. thick reinforced lightweight or normal weight (100-150 pcf) structural concrete. Wall also may be constructed of any UL Classified **Concrete Blocks***.

See Concrete Blocks (CAZT) category in the Fire Resistance Directory for names of manufacturers.

2. **Floor Assembly** — Min 4-1/2 in. thick reinforced lightweight or normal weight (100-150 pcf) structural concrete.

3. **Joint System** — Max width of joint is 6 in. The joint system shall consist of the following:

A. **Packing Material** — Min 3-3/4 in. thickness of min 4.0 pcf mineral wool batt insulation tightly packed into opening as a permanent form. Packing material to be recessed from top surface of floor to accommodate the required thickness of fill material.

B. **Fill, Void or Cavity Material*** — Min 1/4 in. thickness of fill material applied within the joint, flush with top surface of floor.

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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