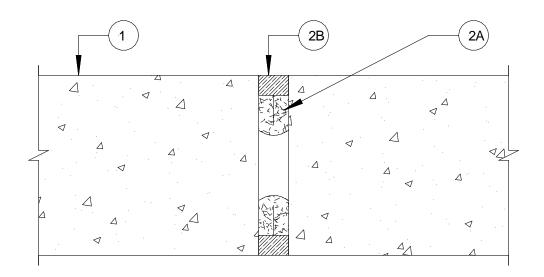


## Backer Rod Mfg. Inc.

NE STATE

www.backerrod.com Customer Service (800) 595 2950

## UL System No. FF-S-0012 September 14, 2001 Assembly Rating – 2 Hr Joint Width – ¾ In. Maximum



- 1. **Floor Assembly** Min 4 ½ in. thick reinforced lightweight or normal weight (100 150 pcf) structural concrete.
- 2. **Joint System** Max width of the joint is ¾ in. The joint system shall consist of the following:
  - A. **Forming Material\*** For joint openings up to ½ in. in width, the forming material shall be a min of 3/8 in. thick. For joint openings up to ¾ in. in width, the forming materials shall be a min of 1/2 in. thick. A nom 2 in. width of forming material shall be folded in half and firmly packed into joint opening as a permanent form. Forming material to be recessed from each surface of floor as required to accommodate the required thickness of fill material.

BACKER ROD MFG. INC. – ULTRA BLOCK®

B. **Fill, Void or Cavity Material\*** - Min ½ in. thickness of fill material applied within the joint, flush with each surface of floor.

**RHODIA SILICONES** – FR-71

\*Bearing the UL Classification Mark