

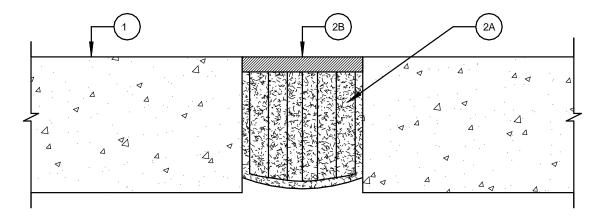
## Backer Rod Mfg. Inc.

NE STATE

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

## UL System No. FF-S-1009 November 18, 2008

Assembly Rating – 2 Hr Joint Width – 4 In. Maximum



- 1. **Floor Assembly** Min 4 ½ in. (114 mm) thick reinforced lightweight or normal weight (100 150 pcf or 1600-2400 kg/m³) structural concrete.
- 2. **Joint System** Max width of the joint is 4 in. (102 mm). The joint system shall consist of the following:
  - A. **Forming Material\*** Max 11 in. (279 mm) width of forming material shall be folded in half and packed into joint opening as a permanent form. Forming material to be recessed from top surface of the floor to accommodate the required thickness of fill material.

BACKER ROD MFG. INC. – ULTRA BLOCK®

B. **Fill, Void or Cavity Material\*** - Min ½ in. (13 mm) thickness of fill material applied within the joint, flush with top surface of the floor.

**MOMENTIVE PERFORMANCE MATERIALS** – PENSIL 300 or PENSIL 300 S/L SEALANTS

**SPECIFIED TECHNOLOGIES INC** – PENSIL 300, PENSIL 300 S/L, SPECSEAL SERIES SIL300 or SPECSEAL SERIES SIL300SL SEALANTS

\*Bearing the UL Classification Mark