

Backer Rod Mfg. Inc.

N. C.

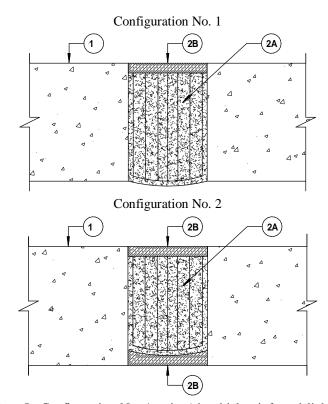
www.backerrod.com Customer Service (800) 595 2950

UL System No. WW-S-1012

September 08, 1995

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

(Configuration No. 1 Limited to Fire Exposure on Interior Face Only)



- Wall Assembly In Configuration No. 1, min 6 in. thick reinforced lightweight or normal weight (100 – 150 pcf) structural concrete. In Configuration No. 2, min 7 in. thick reinforced lightweight or normal weight (100 – 150 pcf) structural concrete. Wall may also be constructed of any UL Classified Concrete Blocks*.
 - See Concrete Blocks (CATZ) category in the Fire Resistance Directory for names of Manufacturers.
- 2. **Joint System** Max width of the joint is 4 in. The joint system shall consist of the following:
 - A. **Forming Material*** In Configuration No. 1, a nom 16 in. width of forming material shall be folded in half and firmly packed into opening as a permanent form. Forming material to be recessed from exterior face of wall as required to accommodate the required thickness of fill material. See manufacturer's installation instructions for size and configuration of forming material. In Configuration No. 2, a nom 16 in. width of forming material shall be folded in half and firmly packed into opening as a permanent form. Forming material to be recessed from each surface of wall as required to accommodate the required thickness of fill material. See manufacturer's installation instructions for size and configuration of forming material.

BACKER ROD MFG. INC. - ULTRA BLOCK®

B. **Fill, Void or Cavity Material*** - In Configuration No. 1, min ½ in. thickness of fill material applied within the joint, flush with exterior face of wall. In Configuration No. 2, min ½ in. thickness of fill material applied within the joint, flush with each surface of wall.

PECORA CORPORATION - AC-20 FTR

* Bearing the UL Classification Mark