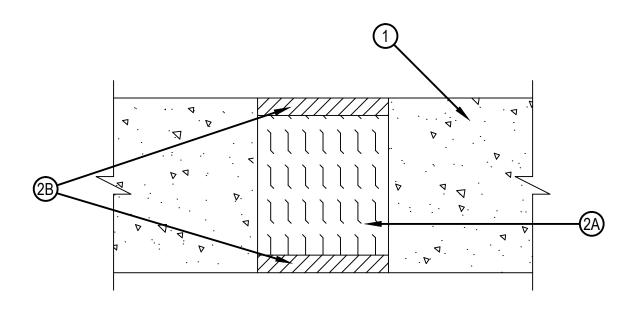


System No. WW-D-1012

Assembly Rating — 2 Hr
L Rating at Ambient — Less than 1 CFM/Lin Ft
L Rating at 400 F — Less than 1 CFM/Lin Ft
Nominal Joint Width — 3-3/4 in.

Class II Movement Capabilities — 7% Compression Or Extension Based On 500 Cycles At A Minimum 1 Cycle/Minute



- 1. Wall Assembly Min 5 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 (CAZT) category in the Fire Resistance Directory for names of manufacturers.
- 2. Joint System Max width of joint (at time of installation of joint system) is 3-3/4 in. The joint system is designed to accommodate a max 7 percent in compression or extension from its installed width. The joint system shall consist of the following:
 - A. Forming Material Min 4 pcf mineral wool batt insulation installed in joint opening as a permanent form. Pieces of batt cut to min width of 4 in. and installed edge-first into joint opening, parallel with joint direction, such that batt sections are compressed min 42 percent in thickness and that the compressed batt sections are recessed from both surfaces of the wall as required to accommodate the required thickness of fill material. Adjoining lengths of batt to be tightly-butted with butted seams spaced min 24 in. apart along the length of the joint. FIBREX INSULATIONS INC FBX Safing Insulation
 - B. Fill, Void or Cavity Material* Sealant Min 1/2 in. thickness of fill material applied within the joint, flush with both surfaces of wall. HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC CP606 Flexible Firestop Sealant
- *Bearing the UL Classification Mark

