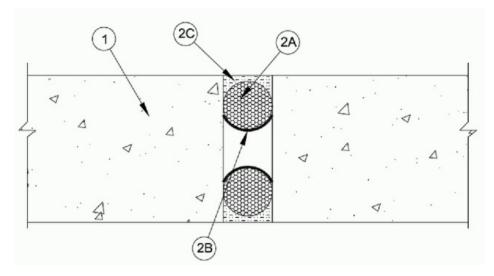


ANSI/UL2079	CAN/ULC S115
Assembly Rating — 2 Hr	F Rating — 2 Hr
Nominal Joint Width — 2 in.	FT Rating — 2 Hr
Class II or III Movement Capabilities — 25 % Compression or Extension	FH Rating — 2 Hr
	FTH Rating — 2 Hr
	Nominal Joint Width — 51 mm
	Class II or III Movement Capabilities — 25 % Compression or Extension



- 1. **Wall Assembly** Min 6 in. (152 mm) thick reinforced lightweight or normal weight (100<u>150</u> pcf 1600-2400 kg/m³) structural concrete.
- 2. Joint System Max width of joint (at time of installation of joint system) is 2 in. (51 mm). The joint system is designed to accommodate a max 25 percent compression or extension from it's installed width. The joint system shall consist of the following:
 - A. **Fill, Void or Cavity Material* Joint Strip** Nom 1/16 in. (1.6 mm) thick by 4 in. (102 mm) wide strip of intumescent material faced on one side with an elastomeric backing strip. Strip is formed into a "u-shape" along its length and friction fit into joint opening such that the base of the "u" is recessed approximately 1-9/16 in. (39 mm) from one surface (either side) of wall.

RECTORSEAL — Metacaulk Joint Strip, Biostop Joint Strip or FlameSafe Joint Strip

- B. **Packing Material** Foam backer rod firmly packed into opening as a permanent form. Packing material to be recessed from both surfaces of wall as required to accommodate the required thickness of fill material.
- C. Fill, Void or Cavity Material* Caulk Min 1/4 in. (6 mm) thickness of fill material applied within the joint, flush with each surfaces of wall.

BASF CONSTRUCTION CHEMICAL L C — MasterSeal NP1 Sealant

RECTORSEAL — Metacaulk 1000, 150+, 350i, 835+, 1200, Biostop 500+, 150+, 350i, 100, 800, 750, FlameSafe 900+, 1900, 4000.

SIKA CORPORATION — Sikaflex 2C NS, Sikaflex 1-A

^{*,+} 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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