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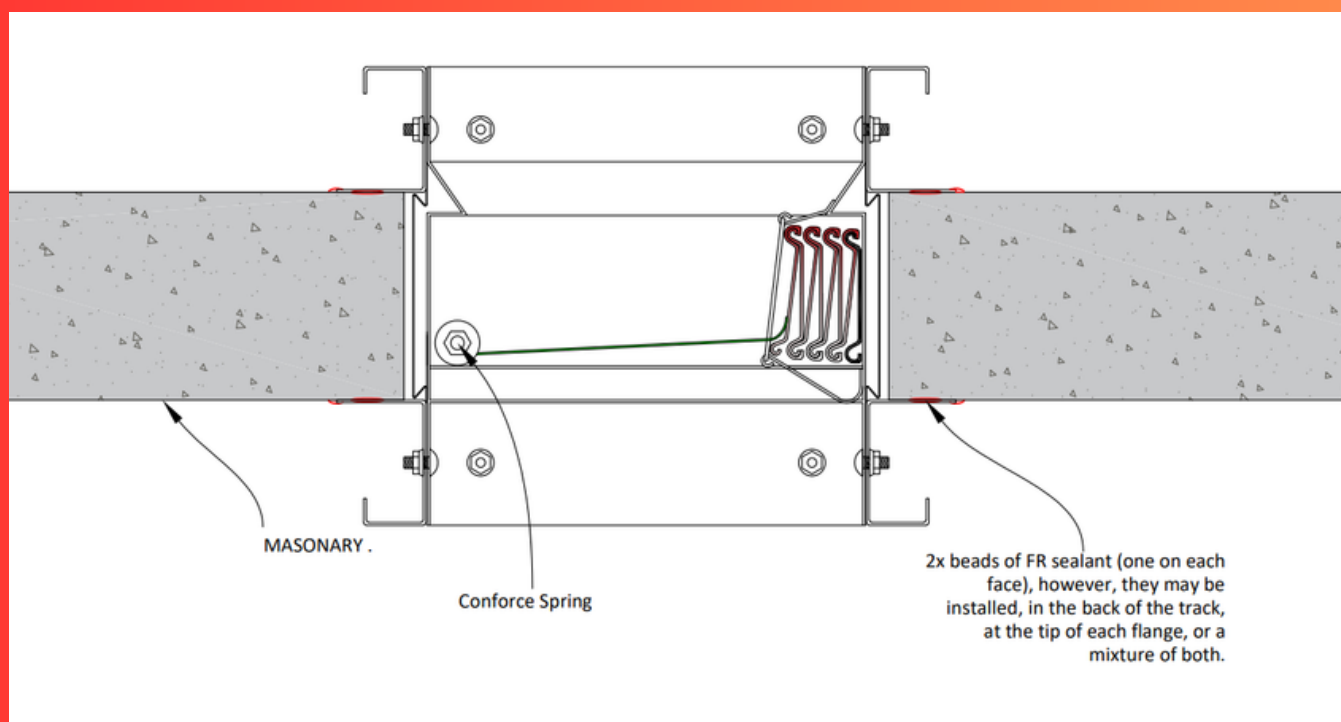
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MASONARY SLAB 4900 FIRE DAMPER INSTALLATION GUIDE



1. **INITIAL DAMPER TEST** Before installing damper into slab, check damper's closing operation. This can be achieved by placing damper into its installation position. Hold blade stack whilst removing UL33 rated fusible link. Holding the blade stack even with both hands release blades to allow closure. After viewing proper operation gather up blade stack even with both hands release blades to allow closure. After viewing proper operation gather up blade stack and replace fusible link to its original position.
2. Ensure the slab penetration is the correct size. Refer to AS1682.2-1990 Appendix 'C'
3. Remove flange screw/bolts from one side and detach the flanges from damper casing
4. Slide damper with metal seal attached into penetration
5. Apply 2x beads of FR sealant (one on each face), however, they may be installed, in the back of the track, at the tip of each flange, or a mixture of both.
6. Replace flanges making sure damper is fixed firmly within the slab. NOTE: Do not overtighten flange screw/bolts.
7. Repeat INITIAL DAMPER TEST - "POINT #1".
8. Connect ductwork to fire damper using fire resistant mastic to fill recess if using raw edge connection, or apply mastic to both surfaces of the TDF/TDC flange connections. (Bolts must be of a low melting point material). Refer to AS4254/AS1668 Standards if required.