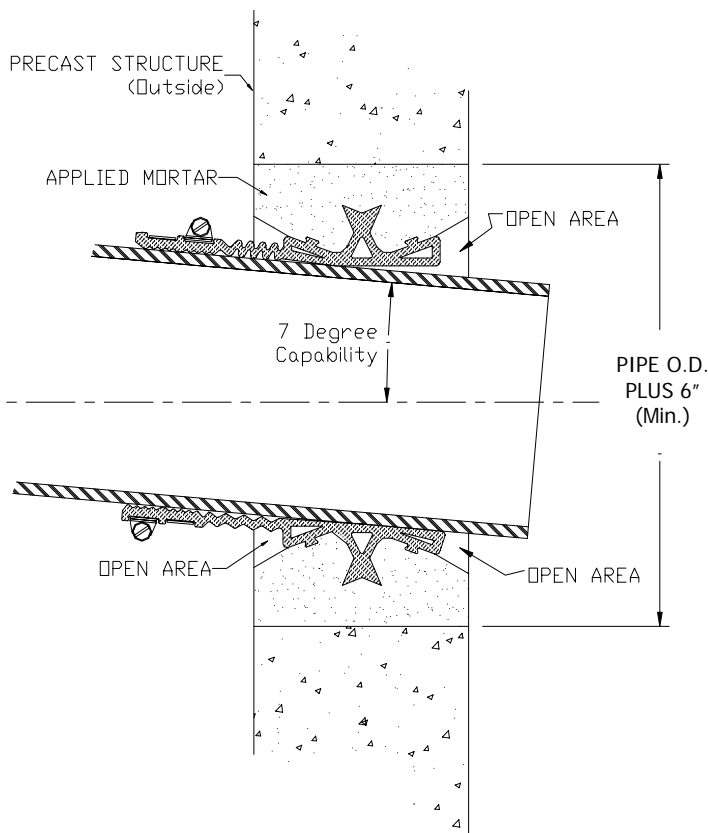
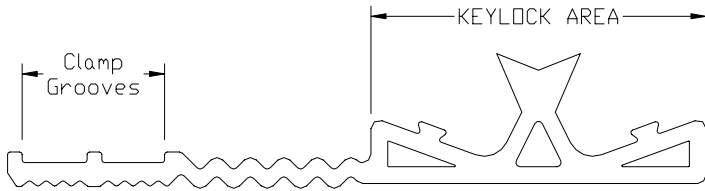


Product	Model	Data	Issue Date
CAST-A-SEAL 802	All	Installation Instructions for Mortaring CAST-A-SEAL® 802 As a Flexible Connector	December 12, 2008



CAST-A-SEAL MORTARED
into FORMED OPENING
with PIPE INSTALLED

To Mortar in Place:

1. Prepare structure opening by cleaning it thoroughly and applying a high-quality concrete bonding agent. The diameter of the hole should be 6" or more larger than the OD of the pipe.
2. Position the CAST-A-SEAL 802 on the pipe so that the **KEYLOCK AREA** will be within the structure wall. Always place CAST-A-SEAL so that it lays in a straight plane across the pipe.
3. While supporting the pipe, carefully apply and compact non-shrink mortar between the CAST-A-SEAL **KEYLOCK AREA ONLY** and the structure opening, taking care to fill all voids.
4. Allow mortar to cure fully before testing or backfilling is begun.
5. Attach take-up clamps and stagger screws around grooves of CAST-A-SEAL so that take-up pressure will be equalized. Always use dual take-up clamps. Make sure that each clamp is completely in its groove.
6. Using a T-Handle torque wrench, gradually tighten both screws of outside clamp in an alternating pattern to 60 in/lbs torque. Then tighten both screws of inside clamp.
7. After reaching 60 in/lbs torque on final screw, check all screws again to ensure equal compression of both clamps.

**NOTE: DO NOT OVER-TIGHTEN CLAMPS.
A SCREWDRIVER WILL NOT TIGHTEN
CLAMPS ADEQUATELY.**

1. Move pipe to line and grade.
2. If system is to be tested, testing should be completed prior to backfilling, following all recommendations and requirements of the test system manufacturer.
3. Use proper bedding and backfill materials and techniques so that pipe deflection and deformation is minimized.
4. Any pipe stubs installed in the structure must be positively restrained from movement.

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