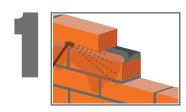
Installation Instructions:

Reinforce cracked masonry with 6mm (or 4.5mm for thin mortar joints)



GRIND AWAY EXISTING MORTAR.

Grind existing mortar 1-1/2" to 2" in depth and clean with water prior to installation

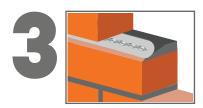


T1-1/2" to 2"

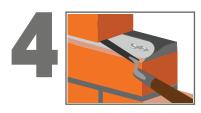
2

APPLY A BEAD OF SUREGROUT S AT THE BASE OF THE GROUND JOINT.

SureGrout S preparation: Mix the two-part, ready-to-mix packs of powder with the provided admixture. Pour the liquid into the pail provided, pour the powder slowly into the pail, and mix with a paddle mixer for a full 2 minutes, ensuring that the powder is completely blended. (No additional water or powder should be added.) Once mixed, the grout is ready to be used and has a usability time of 45 minutes. Cover pail from direct sunlight.



INSERT STITCH-TIE BAR INTO BEAD OF SUREGROUT S.



APPLY SECOND/THIRD BEAD OF SUREGROUT S OVER STITCH-TIE BAR, and compact with appropriate trowel.



If an **ADDITIONAL REINFORCING** Stitch-Tie Bar is required, repeat steps 3 & 4. Compact with trowel when complete and allow enough room in slot to re-point with mortar.

for helical beaming applications

Additional Installation Notes:

- 1. When installing in a non-linear joint, the Stitch-Tie Bar can be bent to follow the mortar's path or even be turned 90 degrees, wrapping a corner.
- 2. For areas where multiple vertical cracks are in close proximity, extend the Stitch-Tie Bar 20" past the outermost cracks. Either a longer length coil could be used and cut to size, or shorter lengths can be lapped (providing a minimum 6" overlap).
- 3. For multi-wythe walls, where it is observed that the crack propagates through the full thickness, the wall should be repaired on both sides, if accessible.
- 4. SureGrout S can be re-agitated by re-mixing the remaining contents in the pail to achieve a blended consistency again. DO NOT add additional water.
- 5. Under no circumstances should the grout be used where freezing may occur within 24 hours. The grout performance may be impaired if not protected from freezing.
- 6. Suregrout S can be pointed after installation once thumb-print hard.
- 7. Coatings can be applied to Suregrout S after being allowed to cure for 24 hours.