

CRACKED CONCRETE?

INJECTION REPAIR PRODUCT SELECTION GUIDE:



NOTE – Never allow material below 60 degrees. Never use during active leaks. Wall surface must be dry and clean. ***Please call us with any questions (636) 717-0666***

BASEMENT / FOUNDATION WALL CRACKS

YOU ALWAYS NEED:

- #602 Surface Seal - mixed by hand (1 tube set for every 10 feet of crack, or one half gallon set for every 20 feet of crack)
- Injection Ports – surface mount or corner mount (2 ports for every foot of crack)

TO WATERPROOF AND STRUCTURALLY REPAIR (WELD) THE CONCRETE:

****Your easiest option is our “COMPLETE Epoxy Injection Repair Kit”****

RE-FILLS OF ADDITIONAL EPOXY ARE AVAILABLE IN 10.3 oz. TECH KITS (single cartridges)

OR YOU CAN USE A DUAL COMPONENT INJECTION GUN AND SIDE-BY-SIDE CARTRIDGES

For cracks less than 1/8” wide:

Low Viscosity (LV) Injection Epoxy – on average 2-3 tube sets per 8' crack, and one 1/4” mixing wand and retaining nut per crack

Cracks approximately 1/8” wide:

Medium Viscosity (MV) Injection Epoxy – on average 4-5 tube sets per 8' crack, and one 1/4” mixing wand and retaining nut per crack

Cracks over 1/8” wide:

High Viscosity (HV) Injection Epoxy - on average 6-9 tube sets per 8' crack, and one 3/8” mixing wand and retaining nut per crack

3/8” wide cracks:

Extra High Viscosity (EHV) Injection Epoxy - on average 10-14 tube sets per 8' crack, and one 3/8” mixing wand and retaining nut per crack

FOR A WATERPROOF ONLY REPAIR (LIKE A GASKET) IN A WALL THAT FLEXES AND SHIFTS:

- # 900 Hydro Sealant Polyurethane

***1-2 tube sets for 8' cracks 1/64”- 1/8”**

***2-4 tube sets for 8' cracks 1/8”- 1/4”**

- and one 1/4” mixing wand and retaining nut *per tube set*