



### **CRACK REPAIR SOLUTIONS**

Intech Anchoring Systems is your go-to resource for contractors seeking effective solutions to repair and reinforce damaged cracks in concrete or masonry structures.

Cracks in concrete or masonry structures, especially in basement walls, can lead to various issues, including water leakage, weakened structural integrity, and potential safety hazards. Timely and effective crack repair is essential to prevent further damage, improve stability, and maintain the longevity of the structure.

Our comprehensive product line is designed specifically for addressing crack repair in basement exterior and interior walls. With our expertise and high-quality products, we provide contractors with reliable and efficient solutions to restore the integrity of concrete or masonry structures.



# CARBONBOND™ CRACK REPAIR SYSTEM

This innovative system, can achieve a watertight barrier that ensures the structural integrity and longevity of a foundation. Our convenient kit includes everything you need to execute a professional-grade repair: highstrength carbon fiber reinforcement, specially formulated epoxy resin, and all necessary application tools. Designed for ease of use, our system not only stops leaks but also strengthens the affected area, preventing future damage.

## **CB-0064 KIT CONTENTS**

- Unidirectional Carbon Fiber (32 sheets, 12-inch-wide by 24-inch-long; covers 64-linear-feet by 1-foot-wide)
- 777 Epoxy Filler Part A Base (64 oz, 1:1 Mix)
- 777 Epoxy Filler Part B Hardener (64 oz, 1:1 Mix)
- 747 Epoxy Resin Part A Base (128 oz, 3:1 Mix)
- 747 Epoxy Resin Part B Hardener (43 oz, 1:3 Mix)
- Paint Stirrers (2)
- Roller Frame (1)
- Roller Covers (6)
- Gloves (4 pair)
- Poly Drop Cloths (2 4-feet. by 10-feet.)
- Measuring Bucket (1)
- Cardboard Squares (4)
- Plastic Putty Knife (1)

# **CARBONBOND<sup>™</sup> FOUNDATION CRACK REPAIR**

We offer contractors reliable solutions with our advanced epoxy and polyurethane foam injection methods, effectively sealing cracks and preventing water infiltration to ensure long-lasting foundation stability.



# **EPOXY SURFACE SEALER**

Epoxy Surface Sealer for Crack Repair is a rapid-setting, non-structural epoxy paste designed for sealing cracks before injecting polyurethane or epoxy resins. It is also ideal for mounting ports. Once the repair is complete, the sealer can be easily chipped off or painted over.

E60222

# ACCESSORIES

PART NUMBER	DESCRIPTION
AVONGARD001	Crack Movement Monitor
MWGUN	Dual Cartridge Injection Gun
PORT100	Concrete Crack Injection Port; PK of 100
PORT1000	Concrete Crack Injection Port; PK of 1000
CPORT	Concrete Crack Injection Corner Port
EPWNUT	Static Mixer Nut
EP1/4MIXER	Static Mixer Nozzle; 1/4-inch Diameter
EP3/8MIXER	Static Mixer Nozzle; 3/8-inch Diameter



## **POLYURETHANE CRACK INJECTION**

Hydrophilic polyurethane crack injection repair is a highly effective method for sealing non-structural cracks in concrete. When this material contacts water, it expands to form a tough, flexible foam that bonds well to the concrete, providing a durable barrier against water penetration. This technique ensures longlasting, waterproof crack repair, ideal for

HYP700E **HYP901E** 

maintaining the integrity of structures. HYP700E; cracks narrower than 1/16-inch. HYP901E; cracks wider than 1/16-inch.

# POLYURETHANE RIGID FOAM



This hydrophobic two-part polyurethane produces a rigid, closed-cell foam. It expands aggressively to fill voids in waterbaring soils behind tie-back plates, helical wall anchors, deadman anchors, under slabs, or outside foundation walls.

#### URETH551





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