

Basilisk Liquid Repair ER7

Self-Healing Liquid Crack Repair



SEAL CRACKS FROM THE SURFACE — WITH BIOLOGY, NOT EPOXY

WHAT IT DOES

- Liquid bio-based repair applied directly to cracked concrete surfaces
- Bacteria penetrate cracks and produce limestone to seal from within
- Treats cracks up to 0.8 mm wide — no routing or injection needed
- Leaves no visible residue — maintains concrete appearance
- Environmentally friendly alternative to epoxy and polyurethane injection

IDEAL APPLICATIONS

- Surface crack treatment on slabs, walls, and columns
- Parking garage decks and ramps
- Water-retaining structures — tanks, basins, channels
- Pre-treatment before coating or waterproofing application
- Maintenance programs for aging concrete infrastructure

KEY SELLING POINTS

No Injection Required

Simply apply to the surface — bacteria do the rest

Invisible Repair

No visible plugs, ports, or surface discoloration

Eco-Friendly

Bio-based solution — no VOCs, no hazardous chemicals

Preventive & Curative

Treats existing cracks and helps prevent future leakage

DOSAGE

- Apply 0.5–1.0 L/m² depending on crack density
- 5 L container treats approximately 5–10 m² of cracked surface