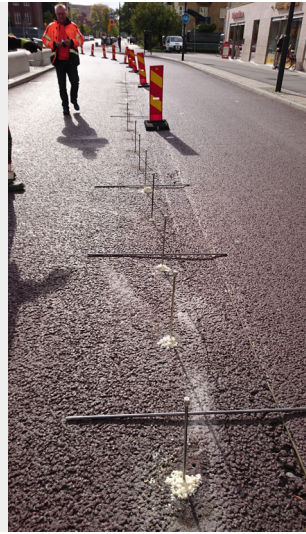


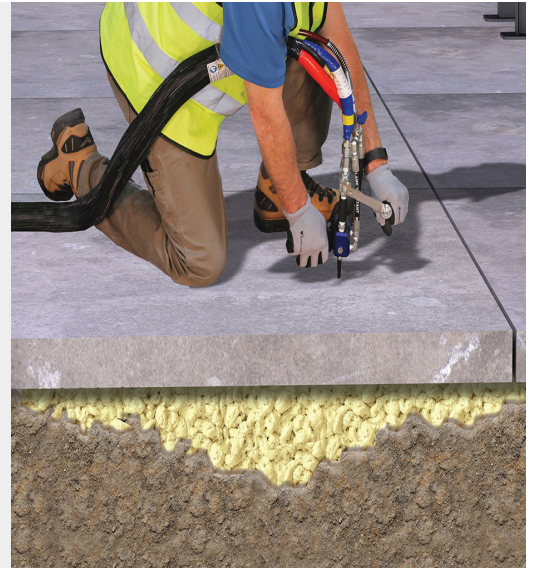
AP LIFT 430

TWO COMPONENT, STRUCTURAL POLYURETHANE FOAM FOR WATERPROOF FILLING, REINFORCEMENT OF BASE LAYERS AND LIFTING OF SUBSIDED CONCRETE FLOORS AND COMPLETE BUILDING STRUCTURES



BENEFITS

- Strong PU resin with extremely fast strength development
- Very fast reacting and immediate expansive foaming
- Ductile and elastic properties
- High resistance to dynamic traffic loads
- No need to break up and replace the structure
- Environmentally friendly - no need for heavy installation equipment
- Fully cured and trafficable within 30 minutes
- Economical, non-invasive and durable solution
- Safe application with limited accident risk



FIELD OF APPLICATION

- **Controlled lifting or of subsiding structures:**
roads, cycle paths, driveways, stairs, terraces, bridge abutments, floor and concrete slabs, houses, buildings, and all kinds of other structures
- **Filling cavities and disused underground structures,** such as sewage pipes, manholes, basements, mine shafts, etc. with waterproofing properties
- **Ground stabilisation:**
Filling holes in the subsoil, stabilising soil berms or dykes, compacting and strengthening unstable sandy soils, ...