







## **FOAM-PACK INJECTION SYSTEM**

## 2 COMPONENTS POLYURETHANE INJECTION SYSTEM

## METHOD OF STATEMENT (PRESSURE GROUTING EQUIPMENT)

Below are the steps on how to carry out pressure injection of FOAM-PACK POLYURETHANE system to slab soffit crack using SD 60 |SD 70 series Grouting injection machine.

## PROCESS:

The process involves a number of steps and is simple in concept, but very complex in equipment and technic. Our experts in the field strategically drill 16mm holes at grid of 1 – 1.2m apart, through the existing concrete imprint where void have occurred beneath the slab causing it to settle. Injections points are then insert into the drilled holes follow by injection with a pneumatic plural machine. The injection of polyurethane foam (Foam-Pack) will ultimately pack and fill the void. Once the injection process is completed, remove the foam excess from the drilled holes, plug with cement and make good.

Note: Information of this method of statement is to the best of our knowledge. However, we have no control over the method of application and the amount of care taken when using this product and therefore, the liability of POLYCELL Sdn Bhd is limited to the quality of the delivered material.