

METHODOLOGY FOR APPLICATION OF MYK AQUAFIN P4

Description:

MYK Aquafin P4 is a two component, solvent free thin liquid, non foaming, non rigid polyurethane injection resin with excellent adhesion and tear resistance.

Packing: 2.2, 10.5 and 21 Kg Pack

Step-1:- Mixing of **MYK Aquafin P4**

Step-2:- Application of **MYK Aquafin P4**

Mixing of MYK Aquafin P4:

The Preweighed components base and hardener have to be mixed thoroughly with mechanical stirrer before the two materials are mixed together. Then add the entire contents of hardener to the base container and mix it for 3 minutes by using a mechanical mean until a homogeneous mix is obtained.

Application of MYK Aquafin P4:

Drilling 12mm diameter holes with electric drilling machines along the honey combed area and floor wall joints to a depth of half of the thickness of the slab and fixing PVC nozzles of 10mm dia.

Pressure grouting should be carried by using hand operated grouting machine of pressure 3.5 Kgs/cm² through the nozzles starting from one nozzle and stopping the operations when the grout starts coming out from adjacent nozzle, this is done similarly in all the nozzles.

Application Areas:

Used for the close, waterproofing and elastic connection of cracks, joints and cavities in construction made of concrete, natural stone or bricks, also suitable for car parks, concrete tanks, tunnel lining, construction joints etc.

Consumption:

1000 gram per Grout point.

Protection:

MYK Aquafin P4 should be applied with gloves and care should be taken to see that it doesn't fall on screen or eyes. Splashes on the eyes have to be immediately washed with plenty of water and medical advice to be taken.

Note: - All consumptions mentioned above are theoretical and under laboratory conditions, MYK Schomburg strongly recommends site trials to ascertain actual coverages.