

SPECIFICATIONS

EPO INJECT LV1

Is a solvent-free epoxy adhesive consisting of two pre-measured components, component A resin, and component B hardener that have to be mixed before use. Epo Inject LV1 has the liquid consistency that can be applied by brush on both horizontal and vertical surfaces. Epo Inject LV1 polymerizes without shrinkage and, after curing, is waterproof, possesses excellent dielectric properties and high mechanical characteristics in addition to its ability to bond concrete and steel. Epo Inject LV1 meets the requirements defined by EN 1504-9 "Products and systems for the protection and repair of concrete structures.

TECHNICAL DATA

Product identity

Component A Component B
Consistency: Liquid Liquid
Color: Transparent Transparent
Density (Kg/Lt): 1.05 1.05
Dry solids content (%): 100 100

Brookfield viscosity (mPa·s): 80 (# F - 5 rpm) 65 (# F - 5 rpm)