

ISO-FLEX PRIMER #10

Mixing/Application Procedures

Primer # 10 is shipped in one quart units; one pint of part A in a quart can, and one pint of part B in a tall metal bottle.

The joints to be primed should be prepared by shotblasting, sandblasting or grinding. The resulting surface should have a rough texture and must not be glazed or smooth.

Taping of each side of the joint will help to maintain a clean and neat finished application of primer and sealant. The primer will darken the appearance of concrete.

Open the parts A & B of the Primer #10 and pour the contents of part-B into the can of part-A. Replace the lid and vigorously shake the can to mix the two parts together.

The useful pot life of the mixed primer will be around one hour.

Apply the primer to the prepared joint with a brush taking care to apply enough to thoroughly wet out the surface without having any runs or puddles in the bottom of the joint. The purpose of the primer is to penetrate the concrete and mechanically bond to it, while at the same time leaving sufficient primer to chemically bond to the installed sealant.

The Primer #10 must be DRY before proceeding with application of the sealant.

The Primer must not be dry beyond FOUR HOURS. After this time it must be re-primed... so only prime what can be covered in four hours.

Once the sealant has skinned over. Remove the tape and proceed.