

# ISO-FLEX PRIMER #20

## Application Procedures

Iso-Flex Primer #20 is specifically designed for use with Iso-Flex Polyurethane Sealants. The purpose of this Primer is twofold, to wet out the substrate forming a bond with it and to provide reactive points for chemical bonding with the Polyurethane Sealant.

Iso-Flex Primer #20 is packaged in one quart units. It is a single component polyurethane product, which is air/moisture activated. It is always best to use the full quart unit once opened; however, replacing the lid on the can will allow the contents to be used at a later date. A skin may form... simply remove this and use the remaining primer.

### INSTALLATION

Iso-Flex Primer # 20 should only be applied to sound, prepared substrates.

- **Concrete:** Should be mechanically prepared to maintain an “open” surface with no glazing or residual contaminants. Adjacent surfaces should be protected as this primer will stain concrete.
- **Steel:** Should be sand blasted to create a clean bright textured surface free from rust, oils and grease.
- **Other Substrates:** Consult with LymTal.

Iso-Flex Primer #20 should be applied by brush. Apply just enough to wet out the substrate. **DO NOT APPLY AN EXCESSIVE AMOUNT OR CREATE PUDDLES. THIS PRIMER WILL TEND TO GAS WHEN APPLIED EXCESSIVELY.** Should this occur, the bubbles created by gassing must be removed.

### USE AND TIMING

It is very important that this Primer is allowed to DRY prior to proceeding with Sealant application. Do not apply sealant until Primer #20 has been on the substrate ONE HOUR. Even though it may be dry in fifteen minutes, you must wait ONE HOUR. You then have a FOUR HOUR window of application. After four hours the substrate must be re-primed.