

**PROBOND 61-CP**  
**Epoxy Concrete Primer**

**Technical Data**

**DESCRIPTION:** Probond 61-CP Primer is a two-component epoxy designed for use with Parker Protech and Chemline Industrial systems under average temperature and moisture conditions.

**RECOMMENDED USES:** To prepare concrete surfaces in warehouse and manufacturing facilities where a controllable climate exists. Prime surfaces that have been dry prepped. 61-CP also can be utilized as a bonding agent in concrete capping applications.

**CHEMICAL RESISTANCE:** Determined by Parker topcoat applied.

**PHYSICAL CHARACTERISTICS:** Superior bonding properties.

**FINISH:** Gloss

**VOLUME SOLIDS:** 100%

**FLASH POINT:** Not applicable

**SUGGESTED DRY FILM THICKNESS:** 8 mils

**EXPECTED COVERAGE:** 120 square feet per unit at recommended DFT

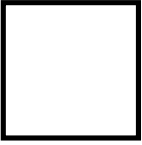
**COLOR:** Amber

**PACKAGING:** 1 unit = 1 quart can (short filled) Part A, Activator  
1 gallon can (short filled) Part B, Base  
1 unit = .60 gallon

**SHIPPING WEIGHT:** 1 unit = 7 lbs.

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## PROBOND 61-CP

## Application Data

**SURFACE PREPARATION:** NEW CONCRETE must have a minimum 28 days cure, and no curing agents shall be used. Remove oil, dirt, grease or other foreign materials and contaminants. A good bonding tooth is necessary. To provide bonding tooth, prepare the surface by sandblasting, scarifying, shot blasting or acid etching. OLD CONCRETE, remove all powdery and weak concrete. When acid etch method is used, make sure all wax, dirt, grease and other contaminants have been removed. All surfaces must be dry before application. METAL SURFACES should be cleaned by solvent degreasing and have a 4 mil minimum anchor pattern or “tooth”.

**MIXING:** Pour Part A into Part B. Mix thoroughly for 2-4 minutes.

**POT LIFE:** 25-30 minutes at 70 degrees. F. and 50% R.H.

**APPLICATION TEMPERATURE:** Material temperature should be 50 degrees. F. to 90 degrees. F. Do not apply when surface temperature is below 50 degrees. F.

**CURE TIME:** When used as a primer for aggregate filled, trowel applied overlayments: 1-2 hours at 70 degrees. F., 50% R.H. If more than two (2) hours is expected to pass before overlaying, lightly broadcast large aggregate into primer to create a bonding tooth and re-prime by section just prior to overlay application. For thin film overlay applications, contact Parker Technical Department for special instructions.

**APPLICATION:** Apply with brush or 3/8” or 1/2” nap roller.

**CLEAN UP:** Probond 61-CP cured or hardened will stick to practically everything and is almost impossible to remove. Clean your tools immediately with P35T Thinner or hot soapy water.

**CAUTION:** It is recommended that the personnel observe good personal hygiene. Certain personnel may be sensitive to various types of resins which may cause dermatitis. Do not use in confined space or closed area without adequate ventilation. This product may be irritating to eyes and skin. Avoid contact with liquid components A and B and keep mortar from touching tool handles and clothes. Use coveralls, goggles, rubber gloves or protective cream. Always wash thoroughly with soap and warm water after use. Should accidental eye contact occur, wash thoroughly with water and consult a physician immediately. U.S. Department of Labor approved material data sheet is available.

**LIMITED WARRANTY:** The Manufacturer warrants this product to be free from defects in material and workmanship under normal use and service for a period of one year of the date of purchase. The Manufacturer’s sole liability shall be limited to replacing this product if, within one year of the date of purchase, it is shown to be defective. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS OF PURPOSE. THE MANUFACTURER SHALL NOT BE LIABLE FOR INDIRECT, INCIDENTAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY KIND. This warranty shall not be extended, altered or varied except by a written instrument signed by the Manufacturer.