

# **KEY PRE PRIMER**

#### DESCRIPTION

**KEY RESIN PRE PRIMER** is a low solids Polymer Solution that reacts with substrates to enhance adhesion. **KEY RESIN PRE PRIMER** improves the adhesion of **KEY RESIN** coatings and floor systems to vitreous substrates such as ceramic tile, quarry tile, glass polished stone such as granite and marble, and acid brick.

### ADVANTAGES

Enhances adhesion to:

- Ceramic Tile
- Quarry Tile
- Glass
- Acid Brick
- Polished Stone'

## LIMITATIONS

- Slabs on grade requires moisture barrier.
- Substrates must be structurally sound and free of bond inhibiting contaminants.
- Adequate ventilation shall be provided and respirators worn.
- All sources of ignition must be OFF during the entire installation procedure.
- Substrate temperature must be at least 5°F above the dew point.

### SURFACE PREPARATION

**Surface Preparation** is the most critical portion of any successful resinous flooring system application. All substrates must be properly prepared as outlined in **KEY RESIN COMPANY'S TECHNICAL BULLETIN #1.** Work must be performed by trained or experienced contractors or maintenance personnel. The **KEY RESIN COMPANY Technical Service Department** is pleased to answer any questions.

## **TYPICAL PHYSICAL PROPERTIES @ 75°F**

Color	Clear
Solids, by Vol.	5%
Coverage	500-1000 sq ft/gal.
Flash Point	55°F
VOC	Compliant

### **APPLICATION**

- Vitreous surfaces must be structurally sound. Oily surfaces must be cleaned with hot soapy water solution such as "Dawn" or "Spic & Span".
- Lightly sand all surfaces; vacuum dust.
- **KEY RESIN PRE PRIMER** is a one component material. Premix with a low speed drill and Jiffy blade for about one minute.
- Brush or roll on the surface making sure all areas are thoroughly wet and uniformly covered. **KEY RESIN PRE PRIMER** contains solvent (Isopropyl Alcohol); treat accordingly.
- As soon as solvent has flashed off the surface (approximately 1 hour), check for uniform wetting. Reapply KEY PRIMER PRE PRIMER to any areas not previously wet.

#### **CLEAN UP**

Clean equipment immediately after use. Use Xylene and follow all fire and health precautions.

#### MAINTENANCE

**KEY RESIN PRE PRIMER** is an intermediate product and is covered by the specified system. Routine inspection of the installed system and spot repairs will prolong the life of the system.

### AVAILABILITY

**KEY RESIN'S** products are available throughout the United States, Canada and a number of other countries. Contact the **KEY REPRESENTATIVE** in your area for details.

#### WARRANTY

**Key Resin Company ("Key")** warrants for a period of one (1) year that its products will be free of manufacturing defects and will be in conformity with published specifications when handled, stored, mixed, and applied in accordance with recommendations of **Key**. If any product fails to meet this warranty, the liability of **Key** will be limited to replacement of any non-conforming material if notice of such non-conformity is given to **Key** within (1) one year of delivery of materials. **Key** may in its discretion refund the price recieved by **Key** in lieu of replacing the material. No customer, distributor, or representative of **Key** is authorized to change or modify the published specifications of this warranty in any way. No one is authorized to make oral warranties on behalf of **Key**. In order to obtain replacement or refund the customer must provide written notice containing full details of the non-conformity. **Key** reserves the right to inspect the non-conforming material prior to replacement. EXCEPT FOR THE EXPRESSED WARRANTY STATED ABOVE, THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR PURPOSE. **KEY'S** OBLIGATION SHALL NOT EXTEND BEYOND THE OBLIGATIONS EXPRESSLY UNDERTAKEN ABOVE AND **KEY** SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO THE PURCHASER OR ANY THIRD PARTY FOR ANY LOSS, COST, EXPENSE, DAMAGE OR LIABILITY, WHETHER DIRECT OR INDIRECT, OR FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.