

**Titebond**<sup>®</sup>  
THE PRO'S ADVANTAGE™

# CONCRETE PRIMER

## ACRYLIC

Titebond Concrete Primer is used over Gyp-Crete and lightweight concrete to provide a bondable surface for the installation of hardwood floors. It also performs exceptionally well as an additive to cement based patching and leveling compounds used over uneven or damaged subfloors. It provides adhesion of these compounds to concrete, wood, tile and other sound floor coverings. When added to portland cement and a sand mixture, Titebond Concrete Primer enhances the bonding of new, wet stucco or concrete to old concrete, masonry, stucco and similar surfaces. It provides a highly water-resistant and resilient base.

- **FAST DRY TIME**
- **IMPROVES ADHESION**
- **ADDS STRENGTH**

### Features and Benefits

- 1-2 hour dry time, allows for same day installation of flooring
- Improves adhesion to gypsum-based leveling compounds
- Helps bond new concrete to old concrete, masonry and similar materials



## PHYSICAL PROPERTIES

<b>Type:</b> Modified acrylic	<b>pH:</b> 9.5
<b>State:</b> Liquid	<b>Weight/gallon:</b> 8.6 lbs.
<b>Solids:</b> 28%	<b>Viscosity:</b> Very thin liquid
<b>Flashpoint:</b> >200°F (Pensky-Martens Closed Cup)	
<b>Freeze/Thaw stability:</b> Stable (5 cycles at 0° F.)	
<b>Storage life:</b> 24 months in tightly closed container	

## SUBFLOOR PREPARATION

Remove dust, dirt, oil, grease and any other foreign material before applying Titebond Concrete Primer.

## INSTRUCTIONS:

In order to properly glue down wood flooring to Gyp-Crete or lightweight concrete, the surface must be primed with Titebond Concrete Primer. For this application, the Primer must be applied at a rate of 400 square feet per gallon using a mix of one-part clean water and two part Primer. Apply evenly with a squeegee, brush, roller or spray. Allow 45 minutes or more before applying a second coat. Allow to dry 1-2 hours before applying adhesive over the primer/sealer.

## PATCHING COMPOUND

Be certain surfaces are clean, and free from dust, dirt and loose materials. Using water only, dampen entire surface to be patched. Use proper dry patching mix of concrete, plaster, cement or stucco and two parts of the Concrete Primer to one part water. For outstanding adhesion use straight Concrete Primer as the liquid portion.

## FLOOR – LEVELING COMPOUD:

Repair uneven subfloors of concrete, wood, particleboard and other similar subfloors prior to the installation of finish flooring such as resilient tile, roll goods, wood parquet and carpeting. It will level spalled concrete, offsets and cracks in wood and concrete floors and generally provide a sound and solid base for the installation of finished flooring. For Portland cement mixes, approximately 2-1/2 gallons per 94 lb. bag. Use proper dry concrete mix. For ready-mixes, use approximately 2-1/2 pints per 50 lb. bag. Additional Concrete Primer may be added for superior strength. Add Primer without dilution, in above proportions, then add water to the desired consistency.

## LIMITATIONS

Titebond Concrete Primer is formulated specifically for use with various Franklin International flooring adhesives. While it will perform satisfactorily with other adhesives, it can be hardened or softened by the solvents in some adhesives. If there is any question about the adhesive being used in conjunction with Titebond Concrete Primer, consult Franklin International Technical Service at 1-800-347-4583 or perform the following test: Apply a small amount of concrete mixture to the surface and allow it to dry at least 3-5 days. Bond an assembly with the adhesive you intend to use and allow to set for 72 hours. Separate the assembly and inspect the glue line. If the bond is strong and the adhesive is firm, you should have no problems.

## ORDERING INFORMATION

Product Code	Size	Units Per Case	Weight	Cases Per Pallet
15136	Gallon Jug	2	18.27 lbs.	63

## WARNING:

**IMPORTANT NOTICE:** Our recommendations, if any, for the use of this product are based on tests believed to be reliable. Furthermore, nothing contained herein shall be construed as a recommendation to use any product in conflict with existing laws and/or patents covering any material or use.

**WARRANTY:** The full warranty for Titebond Primer and all Titebond flooring products can be obtained at [www.Titebond.com](http://www.Titebond.com) or by calling 1.800.347.4583.

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**Franklin International**

Sales: 1.800.669.4583 / Technical: 1.800.347.4583

