



# BestPrimer PU715

Feb 2015 Version

Polyurethane primer, solvent-based, two components

**Description:** BestPrimer PU715 is an polyurethane primer, solvent-based, with two components, it has low viscosity and high strength.

**Recommended for:** BestPrimer PU715 is used to make a primer between surfaces to be protected and BestCoat polyurethane to improve the bonding strength.  
BestPrimer PU715 can be applied to floors of concrete, cement plaster, fiber cement panels, epoxy mortar ... workshops, warehouses, parking garages, ...

**Advantage:**

- High permeability.
- Bonding well with all type of surfaces.
- Improve the aesthetic and materials savings.
- Alkali resistance and high corrosion resistance.
- Easy to apply by popular tools such as brush, roller, nozzle ...
- Working time is long.
- Low consumption, economic and efficient.
- Can be diluted with a solvent to adjust the viscosity.

## PRODUCT DATA:

**Package:** 5; 10; 25 kg/set.

**Shelf life:** 12 months, in a sealed package and stored in a cool and dry place.

**Existence form:** Viscosity liquid.

**Color:** Transparent.

**Specific gravity:** 0.94 ± 0.02 kg/liter (25°C).

**Solid content:** ≥ 50%.

**Consumption density:** 0.07 ÷ 0.15 kg/m<sup>2</sup>/layer (Depending on surface condition).

**Application temperature:**  
Minimum: + 20°C (but above dew point temperature of 5°C)  
Maximum: + 35°C  
Relative humidity: 80%.

**Resistant chemical:** Resistance of alkali, acid, water, salt solution, oil, fuel and other common chemicals.

**Mechanical strength:** Improve the bonding strength.

**Mixing ratio:** See on label

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**Pot life:**

Ambient temperature	<b>+20°C</b>	<b>+25°C</b>	<b>+30°C</b>	<b>+35°C</b>
Pot life	280 mins.	250 mins.	220 mins.	120 mins.

**Interval time:**

Ambient temperature	<b>+20°C</b>	<b>+25°C</b>	<b>+30°C</b>	<b>+35°C</b>
Interval time between two layers: Minimum	36 hrs	24 hrs	12 hrs	10 hrs
Maximum	48 hrs	36 hrs	24 hrs	22 hrs

**GUIDE TO APPLICATION:**

<b>Substrate requirement:</b>	<p>In case of absorption and porous surfaces: Apply at least 02 primer layers.                  Flat surface, solid and average roughness: Apply 01 primer layer.                  To achieve higher aesthetic and mechanical properties as required, the surface should be applied with at least 01 primer layer and 02 layers of BestCoat product.</p>
<b>Substrate preparation:</b>	<p>The concrete floor shall be cured for minimum 28 days, compressive strength: <math>\geq 25</math> MPa, and tensile strength: <math>\geq 1.5</math> MPa. It must be waterproofed against ground moisture and hydrostatic pressure, with moisture content <math>\leq 4\%</math>.</p>
<b>Mixing:</b>	<p>Mixing with a speed of 300÷400 rpm. The at least mixing time is 03 minutes, maybe longer until the materials are homogeneous as required. Keep materials waiting for 10-15 minutes then mix again before application.</p>
<b>Application:</b>	<p>Applied by a roller, a short brush, or a high-pressure nozzle.  <b>Note:</b>                  Do not use a mixture that is out of working time.                  The application area should be cool and downwind. Do not smoke.</p>
<b>Cleaning:</b>	<p>Clean tools, and equipment with clean BestThinner SC01 after work.</p>
<b>Safety:</b>	<p>Both two components are hazardous and flammable and must place distant from heat or fire.                  This product can cause allergies to the skin, and prevent direct skin contact. PPEs must be worn.                  In case of accidental eye contact, wash with fresh water and seek medical advice immediately.</p>
<b>Disclaimer:</b>	<p><i>The technical information and application instructions in documents of BESTMIX are based on BESTMIX's current knowledge and practical experience. The information here only describes the general nature of the product, so users should test the product for each purpose. BESTMIX has the right to change the features of our product, user must always refer to the latest technology product.</i></p>