# P.T.B.-PRIMER PU

## Ready-to-use, quick-drying primer for P.T.B.-FLOORCOATING

### Application

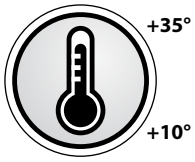
As a primer for concrete, screed and adhesive covering floors before applying P.T.B.-FLOORCOATING.

### Product properties

- A single-component polyurethane primer with good impregnation properties, appropriate for absorbing surfaces.
- Colourless.
- Quick-drying.

### Surface requirements

The surface must have sufficiently dried and must have been fully cured. In principle, a concrete floor must be 8 up to 12 weeks old. One always works on a stable, clean, healthy surface that is free of dust and oil and loose particles. Chalk blooms shall be removed. Oil marks, which have deeply penetrated into the floor, can migrate to the surface and cause a loss of bond. Floors that are regularly scrubbed with soap containing oil, should be thoroughly scrubbed using a hot sodium carbonate solution.
Incompatible surfaces are surfaces subject to ascending humidity, polyconcrete, and concrete treated with a curing compound.




| Mixing ratio | Consumption | Packaging |
|---|---|---|
| Undiluted | ± 0.150 to 0.500 L/m2 according to the porosity of the surface | 2.5 L - sold as 1 package with 1 can of P.T.B.-FLOORCOATING, 1 can of P.T.B.-FLOORCOATING THINNER and 2 paint rollers |
| **Colours** | **Drying time** | **Application temperature** |
| Colourless | ± 1 hour | + 10°C up to + 35°C |

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## Processing

- Apply with a solvent-resistant brush or roller.
- P.T.B.-PRIMER PU is a product having a low viscosity, and it saturates the pores easily. On less porous surfaces, apply only little primer (avoid thick layers).
- The primer coat sticks no longer after 1 to 4 hours. Within a period of no more than 48 hours, the surface must be covered with P.T.B.-FLOORCOATING.
- Tools can be cleaned with P.T.B.-FLOORCOATING THINNER.

## Observations (application and drying)

- The temperature of the surface must be at least 3°C higher than the dew point. No condensation may occur.
- The ambient temperature must be higher than +10°C, and the relative air humidity must be lower than 85%.
- There shall be adequate aeration and ventilation. P.T.B.-PRIMER PU contains aromatic hydrocarbons. VOC value: 571 g/l.

## Packaging

2.5 L cans, sold as 1 package together with 1 can of P.T.B.-FLOORCOATING, 1 can of P.T.B.-FLOORCOATING THINNER and 2 solvent-resistant paint rollers. It can be kept for 1 year in the original, unopened packaging in a dry room at a temperature of between -20°C and + 40°C.

As the applications of our products are diverse, no single application guideline can be laid down. All product data reflect the state of knowledge of our products at the time of publication. Therefore all suggestions and recommendations concerning the use of our products are merely illustrative. Apply the product on a small and insignificant spot before starting to use our products to be sure the desired result is obtained. Always ask for the technical sheet of our products. Visit the website www.compaktuna.be. Consult our "technical department" which can be reached for free on the green number 0800/92279. The Dutch text shall be exclusively binding.

BVBA POLYTECHNISCH BEDRIJF is EN ISO 9001 certified | Certificat: BE 04/01432

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Tradition & Quality

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