

PCI CT 17

Deep-penetrating primer, solvent-free

Synthetic resin primer for many substrates

PCI CT 17



PRODUCT FEATURES

- ▶ Solvent-free
- ▶ Consolidates surface
- ▶ Reduces absorbency
- ▶ For indoor and outdoor use
- ▶ Fast-drying

FIELDS OF APPLICATION

Primer for walls and floors. For strengthening lightweight concrete, gypsum plaster, plasterboard and fiberboard, calcium sulphate screeds, highly absorbent plasters, cement screeds and highly compacted, smoothed concrete floors.

SUBSTRATE PREPARATION

PCI CT 17 can be applied to all firm, load-bearing, clean, dry substrates which are free from substances impairing adhesion. Test the strength and solidity of the surface. Calcium sulphate screeds (dry) must be mechanically roughened. Clean the surface and remove any dust. Windows, doors and other components as well as neighboring surfaces should be protected by covering up or cleaned with water immediately after the application of the primer.

APPLICATION

Apply PCI CT 17 directly using a brush. On absorbent substrates, tile adhesives and floor leveling compounds may already be applied after five minutes, depending on the drying conditions. In the case of non-absorbent substrates, the drying time is about four hours. Following hardening, the surface must be scratch-proof; otherwise, apply a further coat of primer. Wash tools with water immediately after use.



PLEASE NOTE

Please refer to the technical data sheets of the PCI products recommended for use with PCI CT 17. For safety and disposal instructions, please refer to the safety data sheet.

Advice for architects and contractors is available over the phone on +49(821) 5901-171 or by email at pci-info@pci-group.eu. You will find further data and information at www.pci-augsburg.de/schwarz.

TECHNICAL DATA

Base material:	Neutral synthetic resin dispersion with low pigment contents
Color:	Light blue
Density:	1.0 kg/dm ³
Working temperature:	+5 °C to +35 °C
Drying time:	
– Absorbent substrates:	Approx. 5 minutes
– Non-absorbent substrates:	Approx. 4 hours
Consumption:	0.1 to 0.2 l/m ²
Storage:	Store in a cool, dry place which is protected from frost, shelf life about 12 months. Use up opened containers as soon as possible.
Package sizes:	1 l stand-up pouch 5/10/20 l pail
EU VOC limit for this project (Cat. A/h): 50 g/l (2007); 30 g/l (2010). This product contains a maximum of 0 g/l.	

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