

PRB ACCROSOL PLUS

ALL PURPOSE ADHESIVE PRIMER



The PRB ACCROSOL PLUS +

- + **Multi-substrate**
- + **New build and refurbishment**
- + **Improves the adhesiveness of levelling products and mortars**
- + **Pore-filler fixative: reduces air bubbles**



PACKAGING

- 1 kg- and 5 kg jerricans and 15 kg plastic tub.
- 1000 l-tank.
- Pallet of 324 1 kg-jerricans, i.e. 0.324 t.
- Pallet of 56 5 kg-jerricans, i.e. 0.280 t.
- Pallet of 22 15 kg- tubs, i.e. 0.330 t.

STORAGE: 18 months.

CONSUMPTION

150 to 300 g/m² depending on the substrate (porosity, roughness).

AREA OF USE

USE

- Interior walls and floors - exterior floors
- New build and refurbishment.
- DTU, CPT and applicable regulations. AT, Atex, PRB product and system certificates.

AUTHORISED SUBSTRATES NEW (INTERIOR/EXTERIOR)

- Concretes.
- Cement mortar screeds.

INDOORS:

- Fluid cement screeds.
- Anhydrite screeds.
- Dry screeds.

- Lightweight concretes.
- Cement mortar renders
- Cellular concrete.
- Plaster blocks and renders.
- Plasterboard.
- Timber boards (CTBH, CTBX).

REFURBISHMENT (INTERIOR):

- Existing tiling.
- Existing floor or wall paints.
- Rigid PVC tiles.
- Sanded asphalt screeds.
- Stable, adhesive wood floorings or wood flooring on sleepers.
- Traces or residue of acrylic, vinyl, neoprene or bituminous adhesives.

PROHIBITED SUBSTRATES

Do not apply on:

- Permanently wet floors or floors that are subject to capillary water upwelling.
- Submerged environments (pools, ponds, etc.).

ASSOCIATED PRODUCTS

- Interior PRB adhesives and adhesive mortars.
- PRB flooring levelling indoors and outdoors.
- SPEC PRB PRESERFOND resin.
- PRB CEL CÉRAMIC indoor sealing (except for pools).

APPLICATION CONDITIONS

- Between 5°C and 35°C.
- Do not apply on frozen, freezing or thawing, hot or soaked substrates.

TECHNICAL CHARACTERISTICS

COMPOSITION

- Acrylic copolymer resin in aqueous dispersion and specific solvent-free additives.

PRODUCT

- Single component liquid in aqueous phase:
- Appearance: white
- Thinner: Water

- Apparent density: 1.05 ± 0.1 t/m³
- pH: 8.5 ± 0.5
- Dry extract: 21 ± 1 %

APPLICATION

- Min. time before covering: 2 to 4 h
- Max. time before covering: 72 h.
- After 72 hours of drying: apply a new coat.

APPLICATION

Refer to PRB Process Sheets

SUBSTRATE PREPARATION

- Substrates must have surfaces that are strong and clean, free of dust and do not release moisture.
- Traces of plaster, grease, waxes, surface laitance, etc. must be eliminated.
- Old tiling: clean with washing soda, rinse thoroughly then leave to dry.
- Old paints: clean with washing soda, rinse thoroughly then leave to dry. Rub down with a large grain abrasive and remove dust.
- Refer to the PRB process sheets, DTUs, CPTs and applicable regulations.

APPLICATION

- Stir slightly before use.

INDOORS:

- Apply pure using a wool roller or brush, at a rate of 150 to 350 g/m² so that the entire surface area is completely covered.
- Leave to dry until transparent, i.e. 2 to 4 h before covering or 8 to 24 h for floor renders.

OUTDOORS (POROSITY REGULATOR):

- Half dilute: i.e. 1 volume of PRB ACCROSOL PLUS + 1 volume of clean water and apply at a rate of 200 to 500 g/m². Leave to dry until transparent, i.e. 8 to 24 h for floor renders.
- On balconies and passages on upper floors, PRB ACCROSOL PLUS can be applied pure.

PRECAUTIONS FOR USE

- Read the safety data sheet before using.
- Protect frames, windows, etc., from splashes.
- Clean tools and fresh stains with water.
- Clean hardened product stains using PRB NETTOYANT DÉCAPANT SPÉCIAL ÉPOXY (precautions depending on the substrate).
- Protect treated areas from significant dustfalls or dirt.