



# PRB ACCROSOL PLUS

## MULTI-PURPOSE FIXATIVE PRIMER



### The +s of PRB ACCROSOL PLUS

- + Can be used on a wide range of substrates
- + For new builds and renovations
- + Improves adhesion of levelling products and adhesives
- + Pore filler: reduces bubbling

#### PACKAGING

- 1kg and 5kg jerry cans and a 15kg plastic tub.
- 1000L tank.

#### STORAGE LIFE:

- 1000L tank : 6 months.
- Jerry cans and plastic tub : 18 months.

#### CONSUMPTION/USE

- 150 to 300g/m<sup>2</sup> depending on the substrate (porosity, roughness).

COLOUR: White.



## APPLICATIONS

### USES

- Interior walls and floors - exterior floors
- New and renovation work.
- French DTU Standards, Technical specifications and regulations in force. AT, Atex, Certificates of PRB products and systems.

### SUITABLE SUBSTRATES

#### NEW (INTERIOR/EXTERIOR):

- Concrete.
- Cement mortar screeds.

#### INDOOR USE:

- Liquid cement screeds.
- Anhydrite screeds.
- Dry screeds.

- Lightweight concretes.
- Cement mortar renders.
- Autoclaved aerated concrete.
- Gypsum blocks and renders.
- Plasterboard.
- Wooden panels (Chipboard & Plywood).

#### INTERIOR RENOVATION:

- Old tiles.
- Old paint on floors or walls.
- Rigid PVC tiles.
- Sand and asphalt screeds.
- Fixed parquet (glued or on joists).
- Acrylic, vinyl, neoprene or bituminous adhesive traces or residues.

### UNSUITABLE SUBSTRATES

#### Do not apply to:

- Permanently damp floors or floors subject to rising capillary water.
- In submerged environments (swimming pools, ponds etc.).

### COMPATIBLE PRODUCTS

- PRB adhesives and adhesive mortar for interior use.
- PRB floor levelling products for interior and exterior use.
- Under-tile waterproofing resin - PRB PRÉSERFOND.
- Waterproofing system for indoor use (excluding pools and ponds) - PRB CEL CÉRAMIC.

### APPLICATION CONDITIONS

- Between 5°C and 35°C.
- Do not apply to frozen, thawing, hot, wet or damp surfaces.

## TECHNICAL CHARACTERISTICS

### INGREDIENTS

- Waterborne acrylic copolymer resin and specific solvent-free additives.

### PRODUCT

- Single-component, water-based solution:
- Appearance: white.
- Dilute with: Water.

- Bulk density: 1.05 ± 0.1 t/m<sup>3</sup>.
- pH: 8.5 ± 0.5.
- Dry extract: 21 ± 1 %.

### APPLICATION

- Minimum curing time before covering: 2 to 4 hrs.
- Maximum time before covering: 72 hrs.
- Beyond 72 hrs of drying: apply a new coat of primer.

## UTILISATION

Please refer to the PRB Process Sheets

### PREPARING THE SURFACES

- Substrate surfaces must be resistant, clean, dust-free and not seeping moisture.
- Traces of plaster, grease, wax, surface laitance etc. must be removed before applying the product.
- When applying to old tiles: clean with a sodium hydroxide solution, rinse well and allow to dry.
- When applying to old paint: clean with a sodium hydroxide solution, rinse well and allow to dry. Sand with coarse sandpaper and remove dust.
- Refer to the PRB Process Sheets, French DTU Standards, Technical specifications and regulations in force.

### APPLICATION

- Stir gently before use.

#### INDOOR USE:

- Apply undiluted with a wool roller or brush at a rate of 150 to 350 g/m<sup>2</sup>, ensuring that the entire surface is covered.
- Leave to dry until transparent, i.e. 2 to 4 hours before covering or 8 to 24 hrs with floor coatings.

#### FOR OUTDOOR USE (POROSITY REGULATOR):

- Dilute by half: 1 volume of PRB ACCROSOL PLUS + 1 volume of clean water and apply at a rate of 200 to 500g/m<sup>2</sup>. Leave to dry until transparent: 8 to 24 hrs with floor coatings.
- In balconies and corridors on upper floors, PRB ACCROSOL PLUS can be applied undiluted.

### PRECAUTIONS FOR USE

- Please read the safety data sheet before use.
- Protect frames, windows, etc. from splashes.
- Clean tools and remove fresh marks with water.
- Remove traces of hardened primer using PRB NETTOYANT DÉCAPANT SPÉCIAL ÉPOXY (taking the necessary precautions depending on the surface).
- Protect the treated areas from heavy dust or dirt.
- Low temperatures and/or high ambient humidity may extend the drying time of the primer.