



REVLITH



## Isolating and regulating absorption impression for sound, porous or absorbent bases Multi-use wall, floor, roof Blue coloured liquid, ready-for-use

- PURPOSE**
- \* Fixation and porosity reducing agent for porous or slightly non-cohesive bases before finish with an aqueous REVALPA coating of the REVCOAT, REVTOIT ACRYL or THIXACRYL type
  - \* Isolating impression of the surfaces. Several use examples:
    - . Isolation of solvent sensitive bituminous surfaces before paint coating
    - . Isolation of residual traces of bond or plaster before laying of tiles, P3 smoothing or of glazing mortar
    - . Isolation of anhydrite cappings (prevents the chemical reaction cement/plaster)
    - . Isolation of stained or tagged bases before finish with aqueous paint (soot, bistre, graffiti, traces of pen, greasy stains, etc.)

- SURFACES**
- Concrete and derived products, smoothing renderings, levelling mortars  
Anhydrite capping, dry capping, light capping  
Plaster and derived products, (plaster boards, renderings, tiles)  
Terracotta masonry or aerated concrete  
Approved construction boards (wood and derived products, fibre cement, wood-cement composites, etc.)  
Bituminous: shakes, shingles, bituminous concrete  
NB: Do not use:
  - . over chalking or eroded bases. Choose REVPRIM instead.
  - . over blocked surfaces such as tiles, plastic slabs. Prefer ZOLPAFIX GRÈS CÉRAME or Primaire SOL 100 depending on the type of works

- MAIN FEATURES**
- \* Reduces and regulates the porosity of absorbent bases
  - \* Eases the application of finishes and improves their adherence
  - \* Excellent isolation qualities for old bases (bituminous, plaster, bonds, graffiti, stains)
  - \* No solvent tempera of old solvent sensitive bases
  - \* Rapidly impervious to rain, recoatable within the day
  - \* Microporous, unsaponifiable, fungistatic
  - \* Compatible with humid surfaces
  - \* Rapid and easy application
  - \* Recoatable with any aqueous finish
  - \* Product in aqueous phase: easy and safe use, environmentally friendly

<b>IDENTIFICATION CHARACTERISTICS</b>	<b>In accordance with official standards or, if none applicable, with internal standards</b>
Aspect	Blue liquid
Dry matter	20 ± 2 %
Density	1.01 ± 0.02
Flash point	n/a
VOC concentrations	Max. 6 g/l. EU threshold value for this product (Cat. A/h): 30 g/l
Dry time (20°C, 65 % RH)	Dry / Recoatable: 30 mins to 2 hours depending on the type of material <i>Drying delayed by cold and damp weather</i>
Coverage	3 to 8 sqm/l depending on the materials' porosity
Classification	NF T36-005: Family I class 7b2

**USE** Surfaces, preparatory work and application conditions must comply with the applicable standards/DTU (French standards).

**BASE PREPARATION** Bases must be sound, dry and consistent with the product application  
They must not be subjected to humidity capillary rises

**New bases:** ginning, brushing and thorough dusting. To remove the laitance from the capping surface, brush or sand (especially anhydrite cappings), vacuum clean

**Old bases:** the preparation must be adapted to the condition of the bases and to the site possibilities, in order to remove all chipped, friable, and non-cohesive parts likely to alter the adherence: sweeping, brushing, scraping, pickling of the bonds and paints, HP or steam washing with an alkaline detergent if necessary (NETTOYANT MULTIUSAGES)

**Roof works** (before REVCOAT)

\* Proceed to "ancillary" works such as checking the covers (and their fixing) and replacing any broken or out of order element, overhauling the joints, the stacks coverings and small punctual irregularities, repairing with ZOLMASTIC, REPARCOAT (reinforced with ULTRATEX if needed), etc.

\* FONGIMOUSSE PLUS biocidal decontamination, even if the surface seems sound. Do not rinse. Let it stand for a few days.

\* Touch up with FERCOAT or apply an anti-rust impression on the metallic parts and corroded fixing accessories after brushing / derusting operations

**Multilayer bituminous bases** (preliminary feasibility study): depending on the nature of coating, remove the heavy protection, eliminate the non-cohesive slate chips or reduce the metallic autoprotection, clean the surfaces, decontaminate with FONGIMOUSSE PLUS, resorb creases and blisters through cross incision and heat to re-bond the non-adhesive parts

## PRODUCT APPLICATION

**Process** Saturation application of one regular coat  
If needed, recoat on the most porous zones or on the tagged or stained surfaces

**Dilution** Product ready for use. Shake before using

**Equipment** Brush, medium size roller, spray gun, atomizer, airless sprayer

**Equipment cleaning** WATER, immediately after use

**Application conditions**

- . Ambient and surface temperature above 5°C (caution if  $T > 35^{\circ}\text{C}$ )
- . Relative humidity below 80 %
- . Dry and condensation-free surface
- . Sheltered from wind and direct sunlight

**COLOURS** Blue

**PACKAGING** 4 L - 16 L

**CONSERVATION** 24 months in unopened original packaging  
Store away from frost and temperatures above 35°C

**HEALTH AND SAFETY** Refer to:  
\* The safety information label on the packaging  
\* Safety Data Sheet (Fiche de Données de Sécurité) on the INTERNET: [www.zolpan.fr](http://www.zolpan.fr)

Technical Data Sheet n° 2157

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*NB: Cancels and supersedes previous editions. It is our customers' responsibility to check that they have, the latest version before using the product.*

*The information given in this sheet only has an indicative value and cannot replace the specific data relating to the type and condition of the surface to be treated.*

