



TECHNICAL DATASHEET **POLIMUL 1202**

Concentrated latex

DESCRIPTION

Concentrated water-based latex for indoors to seal very porous surfaces.

RECOMMENDED USES

Sealing of porous surfaces. It is used as a primer for walls and matt paints for indoors. Primer and sealer for porous plaster and paste. It can be added to distemper paste to improve its characteristics. It can also be used as a transparent varnish to protect and embellish already applied matt paints, not washable paints, on painted paper for its conservation and protection. It can also be used as an adhesive for paper, fabric, wood, etc.

CHARACTERISTICS

- . Once it is applied on porous surfaces, it improves adhesion and performance.
- . It unifies absorption.
- . It seals dusty and deteriorated surfaces.
- . It does not contain external plasticisers.
- . Easy application.
- . Maximum performance.

TECHNICAL CHARACTERISTICS

Main component:	Homopolymers in aqueous dispersion.
Appearance:	Milky white liquid.
Paint thinner:	Water.
Dilution (as a sealer):	1 PART OF BINDER + 3-5 PARTS OF WATER.
Weight solids:	52 ± 2 %
Specific weight:	1,05 ± 0,05 g/cc.
VOC (2010):	Maximum 30 g/l
Colour:	Colourless.
Drying:	30-60 minutes to 20°C.
Repainting:	6-8 hours.
Theoretical performance:	It depends on the use to which it is intended.
Application:	Brush, roller or spray gun.
Packaging:	750 ml, 4 litres, 20 litres.



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APPLICATION

Surface preparation:

On new surfaces of construction materials, always apply on clean, dry surfaces, without any dust, grease, wax, etc. Remove any loose parts. On porous or dusty surfaces, first repair and clean. On smooth and non-absorbent surfaces, it is not advisable to use it.

On already painted or old surfaces, in addition to the abovementioned requirements, if the paint is in a good state, wash and disinfect it to remove any dirt and mold contamination. If the paint is in a bad state, remove it entirely and proceed like if it were a new surface. If it has good adhesion, sand it softly to tinge and remove the dust before painting.

In case of efflorescence or salty residue, treat it with any neutralizer liquid or any solution with hydrochloric acid to 10 % in water, clear with plenty of water and let it dry before painting.

In case of pollution due to mold, fungus, algae or other elements, apply a water and bleach solution or hydrochloric acid to 10 % on the surface and let it work between 15-20 min. Next, clear with plenty of water and let it dry completely before applying the paint. Proceed like if it were a new surface or an already painted surface.

For other surfaces not contemplated in this technical datasheet, contact our Technical Department.

Instructions for use:

Stir the content until it is uniform. It is very important to follow these instructions for dilution. If not, the result might not be optimal.

- In order to reinforce distemper paste, use it as it is provided.
- To seal surfaces, dilute it in 1 part of POLIMUL with 3-5 parts of water.
- On very damaged surfaces, the use of our BINDER will be necessary.
- As a varnish, dilute it between 5-10 % with water.
- As an adhesive, do not dilute.

OBSERVATIONS

The characteristics of the product can be achieved once it is completely dry and hardened, as well as applied on the specified basis.

Consumption is theoretical and it depends on the state of the material. The real consumption will be determined for each construction work and its representative tests.

The data explained here is based on our current knowledge, laboratory trials and use in a particular circumstance with subjective opinions.

Due to the impossibility of establishing an appropriate description to each nature and state of each surface, it is impossible to guarantee the total reproduction for each specific use.

The manufacturer and the seller do not assume, except for specific written agreements, any responsibility coming from the use of our products, results, damage, etc., that can be presented in applications carried out according to our recommendations, since they are out of control of the company.

STABILITY AND PRESERVATION IN THE CONTAINER

Preserve in a well-closed container, under cover and in a temperature between 5-30 °C.

The shelf life of the product in its original container and without opening is two years.

SAFETY AND ENVIRONMENT



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Special safety measures are not required since it is a product with a water base, except for the usual ones. Do not eat. Keep open containers away from children. Keep a good ventilation in case of an indoors application. For more information, see the safety datasheet of the product.

Data indicated in this technical datasheet can be modified without prior notice.

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