

## Definition

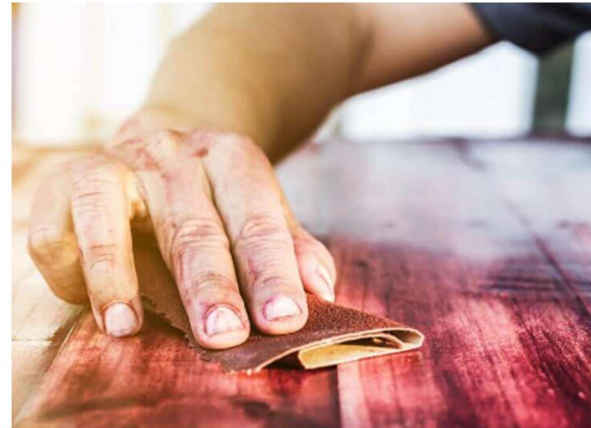
This product is a very fast-drying, one-component, transparent sealer-primer based on a dispersion of acrylic polyurethane in water.

## Recommended Uses

It is primarily used indoors, applied prior to treatment with water-based varnishes or water-based enamels. It is perfect for use as a primer or filler to prepare new wood surfaces such as wooden furniture, carpentry, cabinets, and generally all types of wood because of its easy application, brushability, and slight thixotropy. This product is odorless because it is water base; therefore, it can be used in closed or poorly ventilated areas. Use this product as a precoat for varnishing doors, windows, and furniture in general.

## Properties

- Improves the strength and final appearance of the wood.
- Allows a smooth, even finish.
- Fast drying and thorough hardening.
- Very easy to sand.
- Excellent filler and sealer on new or prepared wood.
- High chemical and abrasion resistance.
- Great filling power.
- Odorless. Solvent-free.
- Cleans with water
- Product for use.



## Technical Characteristics

Vehicle: Acrylic polymer in aqueous dispersion.

Appearance: Matte or Satin depending on the manufacturing batch.

Diluent: Water.

Solids by weight: 34 + 2%

Specific Weight: 1.08 + 0.05 g/ml

VOC (2010): Maximum 130 g/l

Colour: Transparent.

Drying: 30-40 minutes.

Sanding: 2-3 hours.

Repainting: Minimum 2 hours.

Theoretical Coverage: 10-12 m<sup>2</sup>/l and coat (depending on wood absorption).

Excellent as an intermediate coat for very demanding finishes before a finishing varnish.

Packaging: 250ml, 375ml, 750ml, 1 L, 4 L, and 20 L





## Application

### Surface Preparation:

#### New Wood

The new wood must be very dry, as the presence of moisture can result in a poor finish. For wood where varnish or enamel should be applied, we recommend applying a first coat of Sandable Primer. After a minimum of 2 hours, sand with fine-grain sandpaper, always in the direction of the wood grain. Remove dust and then apply 2 or 3 coats of water-based varnish or enamel. For wood where stain is to be applied, apply 2 or 3 coats of LASUR directly; do not apply pore filler. In both cases, it is advisable to sand between coats with fine-grain sandpaper and remove dust.

#### Pre-Treated Wood

For wood that has already been painted or varnished, all layers of paint or varnish must be completely removed, leaving the wood as good as new. Then, proceed as for new wood.

## Instructions for Use

Stir the contents of the container well until the product is perfectly homogenized. Always apply on healthy, clean, dry surfaces, free of dust, wax, grease, mold, mildew, etc. Spread evenly in thin layers and in the direction of the wood grain. Application by brush is recommended, although it can also be applied by roller or spray gun. Apply as presented in the container (product as standard). For application by brush and roller, if diluting is necessary, use the minimum amount of water. For application by spray gun, dilute between 5-10%. Normally, one coat is sufficient, but 2 to 3 coats can be applied depending on the porosity of the substrate and the need for sealing. Sanding can be carried out after a minimum of 8 hours. Never apply below 5°C or above 35°C.

## Observations

The product's characteristics are obtained once it is completely dry and crosslinked, as well as applied to the specified substrates. Consumption is theoretical and depends on the condition of the substrate. Actual consumption must be determined for each particular project through representative tests. The data presented here are based on our current knowledge, laboratory tests, and practical use in specific circumstances through subjective judgments. Due to the impossibility of establishing a description appropriate to each nature and condition of each surface, it is impossible for us to guarantee total reproducibility in each specific use. Neither the manufacturer nor the seller assume, unless specifically agreed in writing. Any liability arising from the use of our products: poor results, damages, etc., that may occur in applications carried out not in accordance with our recommendations are beyond the company's control.

## Stability and Storage in the Container

Store the container tightly closed, indoors, and at a temperature between 5 and 30°C. The shelf life of the product in its original, unopened container is two years.

## Safety and Environment

No special safety measures are required as this is a water-based product, except for the usual ones. Do not ingest the product. Keep open cans out of the reach of children. Maintain good ventilation when used indoors. For more information, see the product safety data sheet.

The data indicated in this data sheet may be modified without prior notice. REVISION: 04/04/2024

