

## PRIMER NORMAL

Acrylic Fixative (concentrated) for Exteriors and Interiors.  
Dilution by water from 1:5 to 1:8



### Main Characteristics

#### Description:



PRIMER NORMAL is a water-based CONCENTRATED fixative for interior and exterior use, formulated with acrylic emulsions. The material penetrates into the plaster and seals the porous surfaces by bonding unrelated parts of them. It provides both a good vapor permeability and an excellent adhesion for finish coatings. Making surface absorption uniform, PRIMER NORMAL allows color uniformity during application of paints and decorative plasters.

#### Usage:

It is recommended for interior application on plasters and stucco and for exterior use on suitably prepared masonry walls and concrete.  
*Concentrated fixative PRIMER NORMAL must be diluted with clear water by 1:5 (for exteriors) to 1:8 (for interiors)*

### Preparation

#### Interior new surfaces:

All surfaces must be dry and cured according to the supplier's recommendations – usually about 30 days. Rough surfaces can be filled with putty ORSO INFINITY to provide a smooth surface. Ensure the support to be coated is clean with dust and dirt removed. Apply one coat of primer PRIMER NORMAL followed after 4-6 hours by two coats of wall paint or decorative plaster. For the application please refer to the technical methods given below.

#### Old interior surfaces:

Any mildew should be removed before painting by washing with a special solution and scrub the mildewed area. Existing peeled paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Coatings in a poor condition should be removed completely. Fill cracks and holes with putty ORSO INFINITY, then sand smooth. Remove all sanding dust. Apply one coat of primer PRIMER NORMAL followed after 4-6 hours by two coats of wall paint or decorative plaster. For the application please refer to the technical methods given below.

#### Exterior new surfaces:

All surfaces must be dry and cured according to the supplier's recommendations – usually about 30 days. Rough surfaces can be filled with external putty or a mixture of white cement and fine sand to provide a smooth surface. Ensure the support to be coated is clean with dust and dirt removed. Apply one coat of primer PRIMER NORMAL followed after 4-6 hours by two coats of wall paint or decorative plaster. For the application please refer to the technical methods given below.

#### Old exterior surfaces:

Any mildew should be removed before painting by washing with a special solution and scrub the mildewed area. Existing peeled paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Coatings in a poor condition should be removed completely. Fill cracks and holes with external putty or a mixture of white cement and fine sand. Then sand smooth. Remove all sanding dust. Apply one coat of primer PRIMER NORMAL followed after 4-6 hours by two coats of wall paint or decorative plaster. For the application please refer to the technical methods given below.



*Do not paint in direct sun or on a hot surface. Do not apply to wet surfaces.*



## Application

### Brush and Roller:

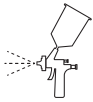


Use a nylon/polyester or a natural bristle brush.  
Use a nap synthetic or lamb's wool roller cover



*Do not paint in direct sun or on a hot surface. Do not apply to wet surfaces.*

### Airless:



Pressure: 140 – 160 bar (2000 – 2350 psi). Tip: 0.017" – 0.021". Dilution depends on the airless system in use (recommended dilution not less 1:4). A trial application is strongly recommended prior to the commencement of work.

## Technical characteristics

Temperature for application:	+5 ÷ +35 °C
Humidity:	< 85%
Touch Drying:	30 minutes
Drying between layers:	4-6 hours
Complete drying:	24 hours
Density:	0,95–1,05 kg/l
pH:	6.5 ÷ 8
Theoretical Yield:	8 ÷ 10 m <sup>2</sup> /L
Colour:	Transparent
Packing:	1 Lt, 5 Lt.

## Precautionary

The product must be transported, used and stored in accordance with the standards in force regarding hygiene and safety. Let the residues dry out completely and treat them as special waste. Consult the safety data sheet for additional information.

## Storage



The product should be preferably used within 2 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

Minimum storage temperature: + 5 ° C (41 ° F)

Maximum storage temperature: + 30 ° C (86 ° F)

