

Ideal for porous surfaces

Additional protection of the surface

High spreading rate

Great adhesion

Quick drying

DESCRIPTION

Primalox Primer is universal concentrate impregnation with high performance for interior and exterior use. Reduces the absorption capacity of walls and ceilings providing the perfect base for paint application. Insures great adhesion of subsequent layers of paint, durability and uniformity of light or intensive colours overall the surface.



RECOMMENDED USES

Ideal for all types of coating, highly or unevenly absorbing surfaces. Particularly suitable for non-primed walls and ceilings, gypsum boards, mineral plasters (quality min. vH10), firmly adhering or slightly weathered old coatings, plasterboards, concrete surfaces, etc.



SURFACE PREPARATION

All surfaces should be sound, clean, dry and free from grease. Remove any flaking, non-adhering parts and repair the cracks and defective areas.

New, plastered or concrete surfaces

The primer should be the 1:5 mixture of Primalox Primer and water. After priming, check the absorbency of the surface by performing a water test, and, if necessary, apply the primer once again.

New, drywall surfaces or surfaces prepared with plaster containing gypsum

The absorption capacity of gypsum plaster materials and the drywall sheets can be very different. The absorbency depends on the thickness of gypsum plaster materials, their composition and the type of drywall sheets. It is not possible to give a valid solution for all types; the dilution of Primalox Primer must be adjusted after learning the characteristics of the given surface during the application. Make sure that after priming, the surface is not glassily shiny; furthermore, check the success of priming by a water test.

Old and already painted surfaces

Remove the dust from the surface, and then apply the Primalox Primer in a dilution corresponding to the absorbency of the old coat. A dilution ratio of 1:5 is sufficient to bind the chalked surface.



PREPARATION OF THE PRODUCT

Primalox Primer wall impregnation should always be diluted with clean water. The dilution ratio can range from 1:3 (exterior) to 1:5 (interior) - depending on the absorbency of the given surface. Stir well the diluted composition before application.



APPLICATION

For best results, apply with brush or pad brush. Primer should be fully absorbed, not leaving glossy film. Allow to dry thoroughly before applying the required paint finish. Do not apply the product at temperatures below +5°C, which relates to the temperature of the air, the material and the substrate, at direct sunlight or during rain. Amongst others, the material requirement depends on the method of application, the surface and the dilution. The values given are for guidance only. Where applicable, the exact value of the material requirement should be determined on the wall surface to be coated.



DRYING TIME

Surface, humidity and temperature considerably influence the drying time and applicability of the second coat. In case of higher moisture and lower temperature the drying time is prolonged. At +23°C and up to 65 % relative humidity, the surface is recoatable with paint after 2 hours.



CLEANING

Remove as much product as possible from application equipment before cleaning. Replace lid firmly. Clean equipment immediately after use with warm soapy water and rinse thoroughly. Some local authorities have special facilities for the disposal of waste coatings. Do not empty into drains and watercourses.



TRANSPORTATION & STORAGE

To avoid risk of spillage, always store and transport in a secure upright position. Store at the temperatures from +5°C to +25°C. Protect from frost.

If stored as prescribed in closed container the product will retain its utility characteristics at least by the date printed on the packaging.



HEALTH & SAFETY

Detailed health & safety information is available in Safety Data Sheet that can be downloaded at our website www.primalex.eu.



TECHNICAL PARAMETERS

Density (g/cm ³)	1,00 - 1,03
Solid content (%)	13,5 – 15,5
Coverage in 1 layer (diluted)	interior 37 m ² /l
	exterior 15 m ² /l
	Respectively 0.12-0.15 l/m ²
Dilutability	max. 1:5

AVAILABILITY

Colour	transparent
Finish	matt
Sizes	1 L, 5 L