

VIMACOAT

Waterproofing elastomeric plaster

Properties

VIMACOAT is a water-soluble waterproofing plaster for outdoor use, based on elastomeric resins.

VIMACOAT:

- > Fully waterproofs and decorates horizontal or vertical surfaces, giving a satin-like appearance.
- In its standard white colour it is ideal as sunlight protection for all kind of surfaces (insulating layers, bituminous membranes, polyurethane).
- ➤ Due to its high elasticity, it is ideal for covering cracked surfaces and in difficult cases it can be reinforced with fiberglass mesh.
- > Due to its vapor permeability, it allows the construction elements to breathe.
- > In indoor areas it can be washed.
- > HYDROLAST can be painted with acrylic paint.

Applications

VIMACOAT is mainly used in outdoor –but of course also indoor– surfaces, either old or new, and can be applied to all construction materials such as plaster, bricks, fair-faced concrete, gypsum boards and asbestos-cement.

VIMACOAT is ideal for areas that require frequent washing of walls and high strength, such as kitchens, baths, garages, industrial plants, etc.

Substrate Preparation

- > Substrate must be clean and free of dust, rotten materials, grease, etc.
- ➤ Repair any substrate (concrete or plaster) imperfections by adding the polymer latex **VIRESIN** or the ready-mixed resin improved cement mortar **VIMACRET**.
- > Seal any joints or cracks, using the acrylic mastic **VIMASTIC**.





➤ Then prime the surface using **VIM-PRIMER** consuming 100-300 g/m², depending on the substrate absorption capacity. Especially when the plaster has deteriorated and worn away, **VIM-PRIMER** will stabilise the plaster surface. For high requirement waterproofing it is recommended to use the solvent based primer **VIM-PRIMER-S** (200 g/m²).

How to use - Consumption

Apply **VIMACOAT** using a brush, roll or pistol in two coatings, with a total consumption of 0,4-0,8 kg/m². The second coating is applied after the first has dried completely. Before application, shake the material well and work it as it is or diluted with 5-10% water.

In cases of severe cracking, **VIMACOAT** membrane can be reinforced along cracking with a thin fiberglass mesh tape 10 cm width or with fiberglass mesh 100 cm width, applied as total reinforcement, placed between the first two coatings. In such case, a third or fourth coating will be required in order to completely cover the fiberglass mesh and the total consumption will reach 1,5 kg/m².

Colors

Standard Color: White

Upon request: grey, brick red.

Tool Cleaning

Clean the tools using water, before **VIMACOAT** dries.

Storage

VIMACOAT is stored in sealed containers in areas protected against frost, for 12 months.

