

HYDRO PROTECTION PRIMER CAM

Adhesion promoter for the preparation of non-absorbent or highly absorbent supports for the application of liquid sheaths.



Product identification

HYDRO PROTECTION PRIMER is a ready-to-use and totally solvent-free primer, based on acrylic polymers in aqueous dispersion, designed for the preparation of non-absorbent or highly absorbent supports before the application of liquid sheaths such as HYDRO PROTECTION and ROOF PROTECTION, of which it improves adhesion and waterproofness. Furthermore, it can be used on any surface that requires it.

The product can be applied with a long-haired roller, brush and also by spray on horizontal, inclined or vertical surfaces. It is formulated with ecological materials to reduce CO2 emissions, as well as being quartz and APEO free.

Product pros

- ❖ Ready to use.
- ❖ Excellent spreadability.
- ❖ Can be used on numerous surfaces.
- ❖ Improves adhesion and waterproofing of the applied liquid sheaths.

Main applications

<u>Supports</u>	<u>Jobs</u>
Wood	Preparation of supports for the subsequent laying of liquid sheaths
Metal	Non-absorbent or highly absorbent supports.
Ceramic tiles	Civil
Stone material	Industrial
Concrete	Commercial
Bituminous sheaths	
<u>Do not use</u>	
In the presence of rising humidity, on floating, damp or wet surfaces.	

Preparation of the support

- ❖ The support must be free from humidity, efflorescence, salt, dust, grease and any situation that would compromise good adhesion.

Ways of use

- ❖ Apply HYDRO PROTECTION PRIMER evenly, avoiding stagnation which could compromise the adhesion of the waterproofing product.
- ❖ The liquid sheath can be applied 3/4 hours after application, depending on the conditions of the working environment and the absorption of the substrate.

Warnings and precautions for use

- ❖ Apply HYDRO PROTECTION PRIMER at temperatures between +5°C and +40°C
- ❖ Always comply with current regulations and national provisions.
- ❖ Do not apply HYDRO PROTECTION PRIMER in the presence of rising humidity and on surfaces subjected to permanent immersion.
- ❖ Ready-to-use product to be used as is, do not dilute with other products.

Cleaning

Cleaning of tools and any product residues from surfaces must be carried out with water on fresh product. Once hardened, the product can be removed mechanically or with the use of solvents.

Technical data

<u>Description</u>	<u>Data measured at +23°C & 50% RH</u>
<u>Density mass</u>	1,00 Kg/dm ³ ±10%
<u>pH</u>	9.0
<u>Application temperature</u>	From +5°C to +40°C
<u>Waiting time for overapplication</u>	About 3/4 hours
<u>Color</u>	Translucent green
<u>Moisture resistance</u>	Great
<u>Resistance to aging</u>	Great
<u>Resistance to solvents and oils</u>	Discrete
<u>Resistance to acids and alkalis</u>	Discrete
<u>Temperature resistance</u>	Great
<u>Yield</u>	6 m ² /Kg.

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