

# PRO-LINK

ADHESION PRIMER FOR CERAMIC SURFACES

code 4750006

## DESCRIPTION

PRO-LINK is a product based on an acrylic polymer dispersed in water and special additives which give the product excellent adherence on particularly smooth surfaces such as ceramic tiles, stone pottery, mosaic etc. PRO-LINK creates the plaster levelling anchoring coat which must be overplastered with MARCOTHERM ADESIVO.

For exteriors, paint with the MARCOTHERM system, and for interiors, the surface may be finished with mineral or synthetic finishes.

## INSTRUCTIONS FOR USE

May be applied on:

-Difficult surfaces: tile, sandstone, mosaic tiling, etc.

## TECHNICAL SPECIFICATIONS

- Type of Binder: acrylic polymer in aqueous dispersion
- Solvent: water
- Specific gravity per UNI EN ISO 2811-1:  $1,40 \pm 0,05$  kg/l
- Viscosity per UNI 8902:  $7800 \pm 500$  cps at 25 °C
- Average granulometry: 0,5 mm
- Drying times (at 25°C and 65% R.H.): to touch 1 hour; to recoat after 4 hours and not further 48 hours.

## PREPARING THE SURFACE

Exterior surfaces

- Clean the surface well with water and detergents in order to remove anything that could compromise the adhesion.
- Ensure that the substrate is completely dry and apply PRO-LINK following the application instructions.
- In the next 4 to 48 hours, overcoat with MARCOTHERM ADESIVO series 957.
- After at least 24 hours, apply MARCOTHERM ADESIVO series 957 for the gluing of polystyrene panels, and apply the components of the MARCOTHERM system.

Interior surfaces

- Clean the surface well with water and detergents in order to remove anything that could compromise the adhesion.
- Ensure that the substrate is completely dry and apply PRO-LINK following the application instructions.
- In the next 4 to 48 hours, overcoat with MARCOTHERM ADESIVO series 957.
- After at least 24 hours, apply the decorative finishes.

## APPLICATION INSTRUCTIONS

-Air and support surface conditions:

Air temperature: Min. +8 °C / Max. +35 °C

Relative environmental humidity: <75%

Support surface temperature: Min. +5 °C / Max. +35 °C

Moisture level of the support surface: <10%

-Avoid applying when surface condensation is present, or in direct sunlight.

-After application, outdoor surfaces must be protected from rain and moisture until the product has dried completely.

-Tools: brush, roller.

-Stir the product carefully before use

-Diluting: ready to use or 10% max with water.

-Nr of coats: 1 coat.

-Clean tools with water immediately after use.

-Indicative spreading rate: 15-20 mq/l on surfaces featuring average absorption. It is advisable to perform a preliminary test on the specific support surface to determine yield.

## TINTING

The product is available in white not tinting.

## STORAGE

Maximum temperature for storage stability: +30 °C

Minimum temperature for storage stability: +5 °C

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

## SAFETY RULES

Limit value EU (Dir. 2004/42/EC)

Cat. A/i: One-pack performance coatings (water-base): 140 g/l (2010)

The product contains max: 140 g/l VOC

Use the product in accordance with the hygiene and safety regulations in force; avoid litter with the containers, allow the remains to dry well and treat as special waste.

For further information consult the safety data sheet.

## SPECIFICATION ITEM

Application on pre-prepared surfaces of PRO-LINK code 4750006, adhesion primer for ceramic surfaces, based on acrylic polymers, in a single coat and in the amount determined by the support's absorption.

Supply and laying of the material € ..... per sq. m.

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