

## PRIMER PROTECTOR TECHNICAL SHEET

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### Primer Protector

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Primer Protector is a transparent acrylic polymer compound which should be applied as a layer on top of ClaudiCemento Fine / Deck microcement, before Protector DUR Matt / Satin or Protector DUR Epoxy is applied. It is a necessary product to avoid softening of microcement which might be caused by polyurethane sealers - Protector DUR Matt / Satin / Epoxy.

#### AREAS OF APPLICATION

To be used on the final top coat of ClaudiCemento microcement as a primer prior to the application of our Protector Dur SATIN/MATT finishing products. It can be applied with a brush, airless gun, roller or sponge pad.

Dilute the product to 100% in 1/1 proportion to avoid glazing effects.

#### PACKAGING

Supplied in plastic bottles of 5 l.

#### CONSUMPTION

The consumption of a bottle of 5 liters of Primer Protector is approximately 50 m<sup>2</sup> in two coats, depending on the porosity and surface texture.

#### APPLICATION

- Shake before using
- Apply using the conventional techniques of sealers/primers application
- Apply by roller (foam, wool or fiber), or airless spray gun, brush or brush.
- Dilute the product to 100% in 1/1 proportion with water to avoid glazing effects.

## TECHNICAL DATA

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| <b>Consistency: fluid liquid</b>                                |
| <b>Colour: transparent</b>                                      |
| <b>Density (EN ISO 2811-1) (g/cm<sup>3</sup>): 1,01 approx.</b> |
| <b>Dry residue (EN ISO 3251) (%): 15 approx.</b>                |
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## PRODUCT SPECIFICATIONS

- Has complete adherence
- Resistant to water but allows the passage of moisture in the form of steam allowing the substrate to breathe
- Retains its properties after polymerisation at temperatures between -25o C and 60o C (-13o F and 140o F)
- Resistant to ultraviolet rays.
- Once applied, simple flameless combustion at 250o C (482o F).
- Great resistance to hydrolysis (even in fresh cements).
- Odourless
- Film formation from 3° C.

## SPECIAL PRECAUTIONS

- Do not use on metal surfaces.
- Do not apply on wet surfaces.
- Do not apply in temperatures below + 5 ° C.

## STORAGE

It is recommended to store the product in a dry and ventilated place with temperatures between 5o C and 35o C . The material must be used within 6 months of the manufacture date.

**NOTE:** Instructions of use are given based on our testing and knowledge and do not imply any commitment. The responsibility is limited to the quality of the goods supplied.

ClaudiCemento LTD reserves the right, if necessary, to vary any of the information without notice.