

TECHNICAL **CHART 93**

SOLID GRIP 500

Description of product

Special high-adhesion, single-component smoothing putty, based on hybrid copolymers in aqueous dispersion, sand mixes with selected and controlled granulometry.

Application Field

SOLID GRIP 500 can be applied to surfaces such as screeds and floors in concrete, wood, plasterboard, painted metal, tiles, ceramic, marble, and all those low-adherence surfaces as an anchoring base.

Product characteristics

SOLID GRIP 500 is a single-component smoothing putty with excellent mechanical resistance which has an exceptional anchoring power even on poorly absorbent surfaces.

Ideal for Marmorino Floor cycles, epoxy-polyurethane cycles, the product offers ideal conditions to guarantee a solid bond on tiles, glazed ceramic, plastic, marble, iron, and smooth surfaces or surfaces already treated with these materials.

Technical data

Name	Solid Grip 500
Composition	Aqueous dispersion of hybrid copolymers in aqueous dispersion, mixtures of sand with selected and controlled granulometry.
Aspect	Semi-dense paste
Color	Semi-opalescent
Dilution	Ready to use (do not dilute with water)
Quantity per layer	approx. 0.6-0.8 kg / m ²
PH	8
Drying time	8 hours
Flash point	not relevant
Solid content	from 59% to 61%
VOC class	VOC 0 g/l, wall paint and subcategory "L" max value UE 2010 30g/l
Specific weight	1,63 g/cm ³
Packaging	Buckets 5 - 2,5 Lt
Storage	Store in a dry place with temperature. 5 ° to 30 ° C
Notice	Protect the surfaces during the 12 hours after application

SOLID GRIP 500

Instructions for use

- Do not dilute the product
- Mix thoroughly before using
- Application by brush or roller
- Application of 1 coat
- Prepare the surface:
 - Surfaces must be well stick, clean and dry, any unsubstantial parts must be removed.
 - eliminate traces of oil or grease
 - protect from rain for 12 hours.
- Temperature of application 10° - 30°C

Notes

The present technical chart has been written by Bericalce's experts and the indicated technical and scientific information have been tested in our own workshop.

Any responsibility regarding the results are due only to the method and conditions used during application of the product.

Date of issue 16.12.2019

BeriCalce ITALIA

Via Odorico da Pordenone, 18

36100 Vicenza - ITALY

Phone (+39) 0444 929102

Fax (+39) 0444 929102

Skype: bericalce

info@bericalce.com

bericalce.com