

GRIP A500 MULTI

MULTI-PURPOSE PRIMER FOR NEW WORK AND RENOVATION

KEY BENEFITS

- Facilitates application of smoothing compounds
- Non-absorbent and absorbent surfaces
- Odourless, ready to use



APPLICATIONS

DESCRIPTION

GRIP A500 MULTI is a versatile adhesion primer designed to increase the adhesion of self levelling compounds and tile adhesives on absorbent and non-absorbent surfaces.

DESTINATIONS

When used diluted it controls and reduces porosity of cement-based absorbent substrates. For interior and exterior use.

Absorbent materials :

- Concrete slab
- Cement screed
- Anhydrite screed
- Mortar
- Plasterboard

Non-absorbent and standard absorbent materials :

- Surface concrete
- Old ceramic tiles
- Old adhesive residue (acrylic, neopren)
- Semi flexibles tiles
- Wood panels

PRODUCT CHARACTERISTICS

Colour	White
Composition	Water-based solution of synthetic resins
Storage / Shelf life*	12 months
Application temperature	+10°C to +25°C
Curing time* / Floor installation	0.5 to 3 hours
Coverage	75 g/m ²

*from date of manufacture in original, unopened packaging, clear of the ground, in cool, dry conditions within the temperature range +5°C to +25°C and out of direct sunlight. Protect from frost, damp, condensation and dew.

**these times are determined at + 23° C and 50 % relative humidity on normally absorbent substrates

SUBFLOOR PREPARATION

PREPARATION

Subfloor:

Ensure the subfloor is in accordance with building standards. Subfloors must be clean, sound, dry (<75%RH), and free from contaminants that may impair adhesion such as dust, grease, paint, plaster, polish, water softenable adhesive, etc.

Check any remaining adhesive residues to ensure they are not water softenable, are hard, sound, and have sufficient cohesive strength to receive a primer.

Mechanically cut back any hard adhesives residues to a minimum. Remove any weak or water softenable adhesives.

Underfloor heating systems:

Underfloor heating systems must be switched off for 48 hours before installation. Wait 7 days after installation before gradually turning up underfloor heating.

APPLICATION

Apply GRIP A500 MULTI primer using a brush or roller, ensuring that a thin even coat is obtained (coverage: approx. 75 g/m² per coat).

On porous surfaces or any surfaces likely to produce air holes in a smoothing compound, a second application will be required. After the primer has dried completely, over-coat with self-levelling compounds (drying time depending on the substrate absorbency, humidity, temperature conditions and quantity of the primer applied). Do not over apply and avoid puddle formation.

For anhydrite screed allow to dry for 24 hours before over-coating. Impervious substrates. Apply undiluted primer evenly in a thin coat using a short-pile roller (coverage: approx. 75 g/m²). Do not over apply and avoid puddle formation. Allow to dry for approx. 60 minutes prior to over-coating with a self-levelling compound. Smoothing and levelling compounds must be applied within 6 to 12 hours after primer application. Check moisture content (it should not exceed 0.5%).

The surface of anhydrite screed should be sanded in order to eliminate traces of paints, mortars, plaster, etc. and surface layer of anhydrite screed. Apply undiluted primer (coverage: approx. 100 g/m²) and allow to dry for at least 24 hours before application of self-levelling compounds.

CLEANING

Clean tools and equipment immediately after use with water or white spirit if the material has dried

Code	UC	PCB	GENCOD
30615806	3 kg	1	4008373130689
30615674	10 kg	1	4008373130672

SAFETY

For more details, consult the safety data sheet on <https://bostiksd.thevercs.com/default.aspx>

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