QUICK ANSWERS

The 6 questions applicators ask most

What is BuMaPRIMER for?

A water-based synthetic resin primer that treats gypsum, mortar and concrete surfaces to **improve the adhesion** of self-levelling compound, tile adhesive and mortar. The product carries a **zero-VOC certification**.

How many coats are enough?

One coat on normal substrates. **Highly absorbent substrates need 2 - 3 coats** — by brush, spray or roller.

When can the compound go on?

Let the primer dry for **20 - 30 minutes**, depending on site conditions, before applying the compound.

How far does a 20kg pail go?

Coverage is **0.1 - 0.2kg/m²** depending on substrate porosity, i.e. **5 - 10m² per kg**. A 20kg pail primes about **100 - 200m²** in one coat.

Can it be used outdoors?

No. The TDS states it is for **interior use only**.

Which tools are used?

Shake thoroughly before use. Pour the primer directly onto the floor and **spread evenly with a long-handled roller**; use a brush in corners and along walls where the roller cannot reach. Avoid air bubbles, thick areas and puddles.

More questions? **Scan the Zalo OA code on the back cover** — BUMATECH engineers advise you directly, replying during working hours.

BUMATECH

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PRIMER FOR BUMATECH SELF-LEVELLING SYSTEMS
BuMaLEVEL · SLU 210.16 · SLU 210.25 · SLU 210.35 · SLU 1040.35 · SLO 540.40. Also used as a primer before tile adhesive and mortar.

ADHESION-PROMOTING PRIMER
Water dispersion of synthetic resins, zero-VOC certified — for interior use only

Hotline 0979 793 804 · BUMATECH.VN

PRIMER FOR SELF-LEVELLING SYSTEMS

BuMaPRIMER

Water dispersion of synthetic resins — improves the adhesion of self-levelling compound, tile adhesive and mortar. Zero VOC, for interior use only.

ZERO VOC

DRY IN 20 - 30 MINUTES

05 - 10m²/kg

EQUIVALENT COVERAGE
05 - 10
m² per kg
1 - 3 coats · long-handled roller



05 - 10
m² per kg — equivalent coverage

BUILD BETTER
LIVE GREENER

BUMA-SLC · SELF-LEVELLING COMPOUND

01 WHY BuMaPRIMER?

Concrete and mortar substrates absorb water — without a primer the self-levelling compound loses water, cannot cure properly and is prone to pinholes and air bubbles. The primer reduces substrate absorption and improves adhesion between the substrate and the compound.

WATER-BASED · ZERO VOC

Water dispersion of synthetic resins with a zero-VOC certification — no solvent odour when applied indoors

DRY IN 20 - 30 MINUTES

Let dry for 20 - 30 minutes depending on site conditions, then apply the self-levelling compound; the primer also binds fine residual dust on the substrate

REDUCES ABSORPTION

Reduces substrate absorption so the compound retains enough water to cure properly, reduces pinholes and limits air bubbles rising through the compound; 2 - 3 coats on highly absorbent substrates

02 STANDARDS & TEST RESULTS

Property	Standard	Result
Solid content	–	**14 ± 1%**
pH	–	**8.0 - 10.0**
Colour	–	**Milky white**
Drying time	–	**20 - 30 minutes**
Coverage	–	**0.1 - 0.2kg/m²**
Scope	–	**Interior**
Volatile organic compounds (VOC)	–	**None**

*Data per TDS **BuMaPRIMER** v2026.10 — laboratory test results; drying time depends on site conditions; zero-VOC certified. Shelf life **12 months** in the unopened container, stored in a cool, dry and well-ventilated area.*

03 TECHNICAL DATA

0.1 - 0.2 kg/m² consumption	**05 - 10** m² per kg coverage	**1 - 3** coats
20 - 30 min drying per coat	**05 · 20** kg per pail	**8 - 32** °C surface temperature

Milky white · Solid content 14 ± 1% · Coverage varies with the substrate · 2 - 3 coats on highly absorbent substrates · Avoid air bubbles, thick areas and puddles.

04 SCOPE OF USE

- ✓ Concrete · cementitious substrates · mortar beds
- ✓ Cement backer board and gypsum board
- ✓ Primer before self-levelling compounds BuMaLEVEL · SLU 210.16 · SLU 210.25 · SLU 210.35 · SLU 1040.35 · SLO 540.40
- ✓ Primer before tile adhesive and mortar

*TDS: **FOR INTERIOR USE ONLY** · Substrate temperature 8 - 32°C · Substrate must be sound and free of dust, oil, grease and contaminants, mechanically roughened to ICRI 310.2R-2013 CSP 2 - 3, pull-off strength ≥ 0.5MPa to ASTM C1583/C1583M-25 · Do not apply when the air temperature may fall below 10°C · Cracks: Inject **BUMA-SP Bond 81** before priming.*

05 APPLICATION IN 8 STEPS



1 Check substrate: sound, clean



2 Roughen to CSP 2 - 3



3 Vacuum, repair cracks



4 Shake the pail well



5 Pour primer onto the floor



6 Roll with long-handled roller



7 Brush into the corners



8 Let dry 20 - 30 minutes

Key reminders: Shake the pail thoroughly before use · Roll evenly, leaving no puddles or air bubbles · Let the primer dry before applying the compound · Highly absorbent substrates need 2 - 3 coats