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# MAPEPRIM SP<sup>®</sup>

**TWO-COMPONENT SOLVENT-FREE  
PRIMER FOR ALL SUBSTRATES**



## USES

MAPEPRIM SP is a synthetic-resin-based primer which insures perfect bonding with smoothing compounds and cement-based mortars on non-absorbent and difficult substrates.

### Typical applications

- For rendering cement floors smooth and compact and for levelling existing ceramic tile and natural stone surfaces when used with smoothing compounds, (e.g. ULTRAPLAN or PLANOLIT).
- Preparation of anhydrite, magnesium, and gypsum surfaces before smoothing or before laying ceramic tiles.

- Preparation of cast asphalt, wood, chipboard, metal sheeting, PVC, paint.

## TECHNICAL CHARACTERISTICS

MAPEPRIM SP is a primer consisting of two components (A+B). After accurate mixing, application to the substrate, and drying, MAPEPRIM SP hardens to a compact film resistant to water and ageing.

Since MAPEPRIM SP is in water dispersion, it therefore presents no inflammability problems and can be stored with no special measures taken.

## APPLICATION PROCEDURE

### Preparation of the substrate

The substrate must be dry, clean, free of oil, grease, paint residue, loose plaster and laitance. MAPEPRIM SP should not be applied when the substrate is damp or subject to rising damp.

### Mixing the primer

MAPEPRIM SP is composed of two pre-packaged components (A+B), of different colours (blue and white), which must be mixed in equal proportions to obtain a homogeneous colour.

Use the primer within 3 hours.

### Applying the primer

MAPEPRIM SP can be applied with a brush, roller, rubber float, or smooth trowel in an amount varying from 100 to 200 g/m<sup>2</sup>, according to the degree of absorption and texture of the substrate.

To improve workability, MAPEPRIM SP can be diluted with approx. 5-10% water.

Before subsequent application of a smoothing compound or mortar, the PRIMER **must** be completely dry: depending on the type of substrate, temperature, humidity and ventilation of the work site, drying occurs in approx. 1-3 hours.

However, waiting longer than 24 hours is not recommended.

### Cleaning

Tools and containers must be washed immediately with clean water. Hands and clothing in contact with MAPEPRIM SP must be washed immediately before the product hardens.

### COVERAGE

Coverage varies from 100 to 200 g/m<sup>2</sup> depending on the porosity of the substrate.

### PACKAGING

4+4 kg and 2+2 kg drums.

