

Casuprim AS Primer

Casuprim AS is a ready-to-use, solvent-free synthetic resin dispersion for gypsum-based and mineral finish coat machine and hand plasters. Due to the alkali resistance of the primer, it is also suitable for lime-cement plasters. Casuprim AS is used to neutralise absorbtion on strong absorbent mineral substrates, to prevent premature drying of the plastering / rendering top coat. Casuprim AS is diffusible, odorless, alkali resistant and tinted yellow for ease of indentification and even coverage.

- ready-to-use and quick-drying
- ideal for high absorbent mineral substrates
- for walls and floors
- solvent-free
- dilutable

Field Of Application and Substrates

Casuprim AS is used on strongly or differently absorbent mineral substrates, which require plastering/rendering. The substrate must be sound, dry, clean, and free of efflorescence, laitance, release agents and any other contaminants that may prevent proper adhesion.

Application

Casuprim AS may be applied by brush, roller or suitable spray device. Thorough stirring before use is recommended. Before starting any subsequent work, it must be ensured that the primed surface is adequately dry. The drying times under normal conditions (20 ° C, 65% humidity) is about 2 hours. A bucket (15 kg) will yeild up to 300m² depending on the surface and dilution level (max. dilution: 1 part to 6 parts water), and depending on the condition and absorbency of the substrate. Exact consumption quantities can be determined by creating test areas.

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Restrictions

During application the temperature must not drop below +5 °C or rise above +30°C.

Cleaning

Once dried, primer is difficult to remove, thus care should be taken to clean tools quickly before the primer dries.

Tools

Lambswool roller, foam roller, trowel, brush; wash tools with water immediately after use.

Packaging

Buckets: 15 kg, 32 buckets per pallet.

Storage

Protect against sub-zero temperatures and frost. In original sealed containers, material can be stored for approx. 18 months.

Disposal Considerations

Waste treatment methods. Recommendation: Must not be disposed together with household garbage. Do not allow product to reach sewage system. Uncleaned packaging: Recommendation: Disposal must be made according to official regulations.

Technical Data

Colour	Yellow/Amber
Area of Use	Indoor and outdoor use for gypsum and lime- cement-plaster
Consumption*	75-100 g/m ²
Dilution mixing ratio	1:1 to 1:6 (casuprim AS : water) must be stirred or shaken up in the bucket.
Working Life	Approx. 2 hours
Yield*	Up to 300m ² per 15kg bucket, depending on the surface and dilution level (max. dilution: 1 part to 6 parts water)
Drying Time	2 hours (20 °C, 65 % r.H.)
Packaging	15kg buckets

^{*} Data from laboratory tests carried out under standard conditions. These figures may vary in practice.





All standard precautions for the handling of construction materials/chemical must be taken. See CASEA safety datasheet for further detailed information. Classification according to Regulation (EC) No 1272/2008. The product is not classified according to the CLP regulation.











