



F.29 Ecoprimer T



Single-component primer based on acrylic resins in a watery dispersion, free from solvents with a very low emission of volatile organic compounds (VOC).

For indoor use. For floors and walls.

PROFESSIONAL USE.



SUITABLE APPLICATIONS

- Primer for universal use indoors to improve the adhesion of smoothing plasters on all absorbent and inabsorbent surfaces;
- treatment of surfaces in gypsum, scagliola, anhydrite and plasterboard (as a primer);
- treatment of surfaces in wood, multi-layered marine grade, chipboard (promotes adhesion prior to the application of self-levellers, smoothing compounds or adhesives for cementitious ceramics);
- treatment of existing floors in ceramics, natural stones and marble chips (to promote adhesion prior to the application of self-levellers, smoothing compounds or adhesives for cementitious ceramics);
- treatment for traces of glue or old adhesive smoothing compounds prior to laying or smoothing with cementitious products;
- treatment of surfaces in epoxy resins before the application of cement-based products (adhesives, levelling and self-levelling products).

UNSUITABLE APPLICATIONS

- Do not use for magnesian or metallic substrates;
- do not use in the presence of rising damp;
- use only on wood with stable humidity and free from varnishes;
- do not use outdoors.

SUITABLE SUBSTRATES

The substrate to be treated must be perfectly clean, solid, free from varnishes, oils, greases, rust, waxes and anything else which can prevent good adhesion.

APPLICATION

Spread the product using a brush or roller. Wait for it to dry before the laying. The product can be diluted 1:2 with water for absorbent surfaces (for example anhydrite or cement); it must be applied undiluted on unabsorbent surfaces in general (existing floorings in ceramics, remains of glue as long as they are resistant to water). Leave the product to dry and proceed to the laying or the application of the smoothing compounds/self-levellers.

COVERAGE

Varies according to the porosity of the substrate. Approximately 0,1-0,2 kg/m².

CLEANING

With water before setting; afterwards mechanically.

PACKAGING

5 Kg drums.

**SAFETY
INSTRUCTIONS
FOR PREPARATION
AND INSTALLATION**

F.29 ECOPRIMER-T is not dangerous according to the current regulations on the classification of mixtures. It is recommended to wear gloves and safety goggles and to take the usual precautions to handle chemicals.
For further and complete information, it is recommended to refer to the latest version of the safety data sheet.

TECHNICAL DATA

Appearance	Fluid liquid
Hazard classification (directive 1999/45/CE)	No (for further information see the safety data sheet)
Volumic mass (g/cm ³)	1,03
pH	7,5
Solid residue	43%
Brookfield viscosity (mPa*s)	3.000 (#3 - 5 RPM)
Application temperature range	From +5°C to +35°C
*Drying time	- concrete-wood: 15-20 min. - ceramics: 30-40 min.
* Application time for adhesives and levellers	- concrete-wood: 2-3 hours - ceramics: 4-5 hours
EMICODE	EC1 - very low emission
Storage	24 months in original packaging in a dry place
PROTECT AGAINST FROST (during transport and storage)	

*Data obtained at +23°C and 50% Relative Humidity.

LEED® SCORE - GBC ITALIA

LEED® SCORE SUPPORT*	LEED® SCORE
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This technical data sheet is based on the knowledge acquired from our experience. We reserve the right to modify the data contained herein as a result of improvements and technical progress. Considering the different materials and diverse working techniques, which are outside of our control, we cannot accept any responsibility for the use of these instructions. We therefore recommend undertaking sufficient test applications and consulting our Technical Assistance service.

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