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PRIMER-T PLUS

Synthetic resin-based concentrated primer for preparing gypsum- or cement-based substrates.

substrate preparation





primer-t plus

APPEARANCE

Concentrated blue liquid

STORAGE

12 months in dry place, protected from frost and high temperatures

FIELDS OF USE

- The product is suitable for indoor and outdoor applications on floors and walls
- Treating gypsum-based or plasterboard substrates to which cement-based products or adhesives must be applied.
- Surface treatment for very absorbent cement-based screeds or plaster prior to applying cement-based self-levelling mortar, skimming plaster or adhesives.

SUBSTRATES

Cement or gypsum-based plaster and leveling mortar, gypsum or plasterboard panels, anhydrite or cement screeds.

NATURE OF THE PRODUCT

PRIMER-T PLUS contains organic copolymers in watery dispersion and specific additives. For further details, ask the technical office for the safety brief or download it from the web site www.technokolla.com.

APPLICATION

Diluite the product 1:3 by weight with clean water. Apply a single coat of PRIMER-T PLUS by brush, flat brush or roller until treated surface has been fully covered. Untreated areas will be easily seen since the product is blue in colour. Onto anhydrite screeds apply 2 layers. Wait approx. 2 h between the 2 layers.

NOTE: When PRIMER-T PLUS is applied, the residue humidity in the gypsum-based substrates described above must be less than 0.5%.

CONSUMPTION

25-50* g/m² depending on porosity of substrate

* The consumption refers to the undiluited product.



RIMER-T PI



LOW-VOC product

TESTED BY EUROFINS



WARNINGS AND RECOMMENDATIONS

- the product must be always diluited before use
- do not apply to: metal, vinyl flooring, wood, ceramic, cellular concrete blocks
- do not apply to non-absorbent surfaces
- only apply to perfectly dry substrates
- do not use PRIMER-T PLUS for waterproofing
- do not use on substrates subject to rising damp
- do not apply at temperatures lower than 5°C or higher than 35°C
- onto anhydrite screeds apply 2 layers
- do not apply the product on areas subjected to immersion

TECHNICAL DATA	VALUE
Appearance	Viscous
Colour	Blue
Weight density (g/cm ³)	~1.1
рН	~8
Can be covered	*after 2 h
Consumption (depending on absorption by substrate)	25-50 g/m²

* these time intervals refer to the diluited product and temperature of 23°C-50% R.H.. They become shorter with higher temperatures and longer at lower temperatures.

Technokolla reminds you to examine the "**notes**" document that completes the information in this data sheet. The document can be downloaded in the pdf format from the website www.technokolla.com.

The advice about technical matters in the technical data sheets, or given verbally or in writing by our personnel as part of our customer assistance service, is the result of our best and most up to date experience. Since we are unable to personally modify the conditions in the building site or the way the work is carried out, this information is purely indicative and, thus, binds us neither legally nor in any other way in relation third parties. This information does not relieve the end user from being responsible for testing our products so as to make sure they are fit for the required use. We therefore strongly advise the customer/user to subject Technokolla's products to preventive tests in order to ensure that they are suitable. The end user is also responsible for checking to make sure that this technical data sheet is not obsolete and that more recent editions have not replaced it. Thus, before using our products, you are advised to download the most up to date version of the technical data sheet from our web site www.technokolla.com.



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