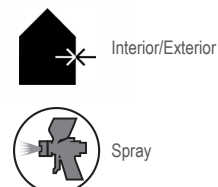


1014 CONIT

FAST DRYING ANTIRUST PRIMER, RECOATABLE WITH NITRO ENAMELS



Description and Use

CONIT is a zinc phosphate primer featuring very quick drying and excellent adhesion to iron surfaces, over-coatable with any kind of finishing product.

Suitable for paint systems which require good antirust properties, high adhesion and long-lasting resistance to external exposure.

Substrate preparation

Surface to be treated must be dry, degreased and free from dust, rust and old paints. Sand-blasting is recommended, even if not necessary.

Application

Application method:

- air mix spray gun with nozzle Ø 1.4-1.7 mm and pressure of 3-4 bar.
- airless

Product preparation:

Mix to achieve even colour and consistency.
Dilute with 1616 DILUENTE PER NITRO ANTINEBBIA at 20-25%.

Recoating:

after 2 hours.

Storage life

If stored in a cool, dry place, away from sources of heat and sheltered from sunlight, in its sealed original packaging, the product has a shelf life of 12 months. Check the product's shelf life by referring to the production lot shown on the packaging. The lot number comprises of eight numeric characters in which the first four digits identify the year and month of production. Once the product has expired, it must be disposed of in accordance with current legislation.

Technical features

Colour	grey 004
Binder	Linseed/wood oil phenol modified resin
Appearance of the dry film	matt
Specific weight	1.70 kg/l (\pm 0.04)
Viscosity	3000-5000 mPas Brookfield rpm 20 s 7
Recommended thicknesses	70-80 μ m dry film
Practical cover rate *	4-5 m ² /kg, 6-7 m ² /l (2 layers)
Air drying (20°C - 65% RH)	10 minutes, dust-free
	1 hour, dry to touch
	6-8 hours, through drying
AFNOR NF T 36-005 classification	Family I - Category 4a
* The cover rate is calculated on the suggested thickness and applied on plane and regular surfaces.	
The data are measured at a temperature of 20°C.	

Warnings

- **Exclusively for use not restricted from Directive 2004/42/EC.**
- For industrial use only.
- Always read the safety datasheet before use.
- Dispose of contents / container in accordance with national regulations.
- It is recommended to acquire all the material required to finish the work of the same batch.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. The technical data refer to the average characteristics of the basic product and are determined under controlled laboratory conditions. The variability of the raw materials available on the market can lead to slight deviations in the declared values. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use, in particular when different batch numbers of the same material are used in the same work/site.

The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE at assistenza.tecnica@impa.it.