



DOSSOPRIME

PRIMER FOR METAL SUBSTRATES



DESCRIPTION

DOSSOPRIME is an organic adhesive that enables DOSSOLAN sprayed mineral fibers to bond to most painted and unpainted metal substrates.

This product is an aqueous emulsion of high polymers of synthetic rubber, combined with acrylic/polyurethane additives.

Avantages

- ✓ Multiple possible uses
- ✓ Easy to install

Precautions for use

- DOSSOPRIME is insoluble in water, so under no circumstances should mineral fibre be sprayed onto dry latex film.
- DOSSOPRIME is not protected against U.V. rays, and the film yellows over time, so it cannot be used as a surface binder.
- Particular care will be taken to remove saponifiable coatings.

Application informations

DOSSOPRIME is supplied ready-to-use and requires no dilution. It is generally applied with a roller, low-pressure pot or AIRLESS® spray gun, before spraying the DOSSOLAN 3000 flock.

Ambient and substrate temperatures should be **between 5 and 45°C**.

Before application, the metal substrate must be dry, clean and sound, free from all traces of formwork release oils, mortar laitance, efflorescence, scale and residues of old, non-adherent paint.

DOSSOPRIME gives good adhesion, generally between 190 and 250 gr/m², as follows:

- Spray sufficient latex onto the substrate.
- Partial drying for 4 hours, depending on weather conditions.
- Spray mineral fiber with a minimum of water to avoid leaching.

Features

Aspect	Semi-thick milky-white liquid
Density (kg/m ³)	1005 ± 5
pH	8.5 / 9,0
Operating temperature	De 5 à 45° C

Certifications



A+-rated product
(VOC emissions
emissions in indoor air)

Item code			
Reference	Designation	Packaging	Weight/pallet
DOS0001	DOSSOLAN 3000	25 kg bag	600 kg for 24 bags
DOS0002	DOSSOPRIME primer (metal substrate)	25 kg bucket	450 kg for 18 buckets

Technical documents available

- Technical data sheet
- Safety data sheet

Transport and storage

- **Packaged** in 25 kg buckets.
DOSSOPRIME is not designated as a hazardous product by the ADR circular (European Agreement For Transportation of Dangerous Good by Road).
- **Shelf life of 6 months** maximum in sealed packaging.
- **For optimum storage**, store at 15°C. Prolonged storage at temperatures around 0°C may lead to irreversible degradation of the emulsion and its adhesive properties.

If you have any questions about the product, its various applications, or would like to request a quotation, please do not hesitate to contact us.

Geostaff has compiled the data in this data sheet with all due care and reserves the right to modify product properties without prior notice. The user of these data shall at all times be responsible for their correct application. In case of uncertainty or doubt, we advise you to contact Geostaff to check whether these data correspond to the required application.

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