

TECHNICAL DATA SHEET

FARBEX ZP RUST INHIB PRIMER GREY

DESCRIPTION:

Farbex ZP Rust Inhib Primer Grey is a high performance, modified alkyd metal primer. It has very good anti-corrosive properties.

RECOMMENDED USE:

Farbex ZP Rust Inhib Primer Grey is used as an anti-corrosive primer on iron and steel. Ideal when wood and metal are combined in the same structure as it will prime both surfaces. A stronger primer than most basic DIY primers. Can be used for fire escapes, metal gates, metal garage doors. Can be used on aluminium. Ideal in coastal areas.

AVAILABILITY:

0.5 litre, 1 litre, 2.5 litre, 5 litre

FINISH:

Semi-matt

COLOUR:

Grey

TYPICAL S.G. (SPECIFIC GRAVITY):

1.32 @ 20 °C

VOLUME SOLIDS:

46%

WET FILM THICKNESS W.F.T

75 microns

DRY FILM THICKNESS D.F.T

35 to 40 microns

EXPECTED SPREADING RATE:

sq.m / litre

@ 35 microns D.F.T

The practical spreading rate may be lower as this depends on factors such as the porosity and roughness of the surface to be painted and material losses during application.

TYPICAL VISCOSITY:

3.5 Poise @ 25 °C

FLASH POINT:

Above 32 °C (closed cup)

DRYING TIME: @ RECOMMENDED D.F.T

TDS: FBP201

FB/P201/224

Touch dry: 2 hours @ 20 °C

Hard dry: 12 hours @ 20 °C

Full hardness: 5 to 7 days @ 20 °C

Low temperature and high humidity will adversely affect application, drying and performance of any coating.

MINIMUM OVERCOATING TIME:

12 hours or overnight

APPLICATION SPECIAL CONDITIONS:

N/A

VOC CONTENT:

Max 430 g / litre

VOC's (Volatile Organic Compounds) contribute to atmospheric pollution

APPLICATION DETAILS:

Application N/A restrictions

Method: Brush or roller Airless spray

Thinner White Spirit White Spirit

(Max vol): (10%) (10%)

Nozzle size: 0.017" - 0.021"

Nozzle 1800 to 2000 psi

pressure:

Cleaning White Spirit

solvent:

Recoat 12 hours or interval: overnight

SURFACE PREPARATION:

Ensure all surfaces are clean, dry and free from

For further advice contact Farbex Technical Services on 021 470 3596

The physical constants are subject to normal manufacturing tolerances.

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TDS: FBP201 FB/P201/224

grease, oil and any other contaminates. Bare steel should be free from dust, rust and scale. Blast cleaning to SA 2½ is recommended. If blast cleaning is impractical, mechanical cleaning should be employed as hand cleaning does not clean the steel to the required degree. Any oil or grease should be removed with Degreaser before de-rusting. Where blast cleaning is carried out after assembly, special attention must be paid to edges, corners, nuts, bolts, welds etc. Welds should, if necessary be ground and all weld spatter, slag etc. must be removed.

The information given in this data sheet is based on experience and is accurate to the best of our knowledge. No guarantee should be implied, however, as the conditions of use are beyond our control. This data sheet does not constitute a specification. In case of doubt as to the suitability of the product please contact our Technical Service Department on 021 470 3596.

MIXING INSTRUCTIONS:

Mix well before use.

APPLICATION CONDITIONS:

As dictated by normal good painting practice. Care must be taken during application that the temperature is above the dew point to avoid any contamination. In confined spaces, provide adequate ventilation during application and drying.

PRECEDING COAT:

N/A

SUBSEQUENT COAT:

Suitable topcoat, not for use below Rapidry products.

REMARKS:

HEALTH AND SAFETY:

See safety data sheet - SDS 11326

ISSUED:

14 March 2024

REVISION:

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