



TECHNICAL DATA SHEET



PR SR15

Quick drying primer

DESCRIPTION

One-component, transparent, quick-drying, extra adherent primer. Formulated and designed for application prior to finishing of floor coatings and paints that require rapid finish.

ADVANTAGES

- ✓ Excellent adhesion on all types of metals.
- ✓ It allows repainting with a wide variety of finishes.
- ✓ Short drying and recoating times up to 2h.
- ✓ Excellent adhesion on already painted substrates.
- ✓ Contains non-toxic anti-corrosive pigments.
- ✓ Rust protection.
- ✓ Allows silica quartz seeding.
- ✓ High hardness.
- ✓ Low odour.
- ✓ Reusable after opening.
- ✓ Good impact resistance.

RECOMMENDED USES

Due to its fast drying it allows the application of finishes; epoxy, polyurethanes, solvent-based acrylics, enamels, polyureas, in an estimated time between 1h to 2h. Latest generation formulation that allows application on non-porous substrates, it also incorporates zinc phosphate and phosphoric acid for the painting of ferrous substrates or oxidation and adhesion on vitrified substrates, for industrial use.

Its high hardness and low odour make it suitable for painting floors such as car parks, industrial floors, automotive, toilets, corridors, warehouses, etc.

PRESENTATION

Colourless Colours .
Matt finish.
Formats of 4kg -16kg.

TECHNICAL CHARACTERISTICS

Composition: fixed vehicle - blended and modified polyvinyl butyral resins.
Pigments Chromate-free antioxidants and special extenders. Solvent
Mixture of hydrocarbons, alcohols and ketones.

Density: 1.02 ± 0.02 kg/litre.

V. Solids: 45%

Coverage: 7m² per coat applied by roller.
(10m² vitrified substrates approx in spray application per coat).

Drying Touch dry 15 minutes.
Total 30 minutes.

Repainting After 2 to 3 hours at 20 °C.

APPLICATION

Coats: From 1 to 2s depending on the substrate and porosity.

Recommended thickness: 0.150kg per coat.

Dilution: 5 to 10% DILUENT SR15.

Application temperature: Ambient temperature from 5 to 30 °C.

Application tools: Short nap roller, and with airless equipment.

SURFACE PREPARATION

Surfaces in general must be dry, firm, clean and free of grease, dust, rust and mould. Remove elements with poor adhesion.

Apply on iron or steel by abrasive pickling.

STORAGE

Mixes easily by shaking, after storage for 12 months in closed containers. No skin, clots or gels. Keep away from temperatures below 0 °C.

SAFETY, HEALTH AND ENVIRONMENT

In general avoid contact with eyes and skin, wear protective gloves, goggles and appropriate clothing. Keep out of reach of children. Use only in well-ventilated areas. Do not empty into drains. Keep container tightly closed and in a suitable place. Ensure proper transport of the product; prevent any accidents or incidents that may occur during transport due to breakage or deterioration of the container. Keep the container in a safe place and in the correct position. Do not use or store the product in extreme temperature conditions. You should always take into account the legislation in force concerning the Environment, Hygiene, Health and Safety at Work. For further information, it is essential to read the **PRODUCT SAFETY DATA SHEET**.

It is advisable to check periodically the update status of this Technical Data Sheet.

Pinturas Pinay assures the conformity of its products with the specifications contained in the technical data sheets. The technical advice given by Pinturas Pinay, before or after delivery of the products, is merely indicative and given in good faith and constitutes its best knowledge, in accordance with the current state of the art, but without guarantee on the final results as these depend on conditions of use that are beyond our control. All our sales are subject to our general conditions of sale, which we advise you to read.

See labelling and Safety Data Sheet.



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