



Protection for Plastic Surfaces

PRODUCT DESCRIPTION

PurePlastic is a water based dispersion which protects most faded and aged plastic surfaces:

- ⇒ Food and drink staining
- ⇒ Mild Alkali cleaners
- ⇒ Pollution & dirt contamination
- ⇒ Bird fouling
- ⇒ Vegetation, Algae, Lichen & Moss growth

A treated surface will remain easy to clean and maintain.



TECHNICAL DATA

- Invisible once dry
- Vapour permeable (Sd value: 0.03)
- Non-hazardous and non-toxic water borne product
- Solvent and silicone-free
- Fully biodegradable
- UV-resistant
- Colour: Colourless
- Odour: Slight, soapy
- Density: 1.0kgs/Ltr @ 25°C.
- Consistency: Low viscosity liquid
- Chemical resistance: Dilute acids & alkalis, de-icing salts, water
- Combustibility: Non-combustible

PACKAGING

500ml, 1L and 5L, containers



CHEMICAL PROPERTIES

Aqueous polymer dispersion

PERFORMANCE

1- 3 years

PACKAGING

500ml 1L and 5L containers

APPLICATION INSTRUCTIONS

'Always test apply on a small hidden portion of the substrate'

APPLICATION DETAILS:

- Substrate Quality: First clean the surface using Pure-Kleen-BG.
- Substrate Preparation: Clean, free from dust, dirt, oil, efflorescence, organic growth and old paint films.
- PurePlastic may be applied using low pressure spray, and immediately buffing it dry with a soft clean cloth
- PurePlastic will not perform correctly if applied over non-absorbent surfaces.
- Substrate Temperature: +5°C to +30°C.
- Ambient Temperature: +5°C to +30°C.

COVERAGE RATE

Coverage depends on the porosity of the substrate. The values below are given only as an indication:

- 8 – 16 m²/Litre

All surfaces must be treated to saturation in a single application to ensure 100% product efficiency. This varies with substrate, and treating a small trial area is recommended to calculate true consumption.

EQUIPMENT CLEANING

Clean tools and equipment immediately after use with water

STORAGE & SHELF LIFE

Store away from frost and heat in a dry place: temperature between 5 °C and 30 °C. Shelf life is 24 months from the production batch date when kept in the original unopened container .

APPROVED CONTRACTORS

Approved Contractor training in product application is available upon request. Please contact Rocan Products Ltd for further details..

RECOMMENDATIONS & CURING

- Wear protective gloves and glasses, and appropriate clothing whilst using the product.
- Curing Treatment: Do not apply PurePlastic if rain is expected within 4 hours. Water repellence is evident after initial curing but may take up to 7 days to reach 100% efficiency.
- Notes: The technical data provided is based on laboratory tests and some variations may occur on large areas and unknown substrates.
- Do not apply during rain or frost and when surface and air temperature is < 5°C and > 30°C.

HEALTH & SAFETY

See Material Safety Data Sheet before use.

Important: The content of this documentation is based on our experience of the product. Rocan Products Ltd guarantees the quality of its products, but expressly declines any liability in the event of failure by the user to comply with the recommendations and conditions of use of said products, notably but not exclusively in the event of incorrect application, application by unqualified personnel, use of products not compatible with Rocan's products or bad weather conditions. For further information, refer to the safety data sheet.

ROCAN PRODUCT CODE: R-23

Date of last update: 01.09.16

