



### PRODUCT FEATURES

- ▶ Deep, durable colours
- ▶ Wide range of uses: new build, restoration, EIFS systems
- ▶ Naturally reduces the risk of organic soiling (e.g. mildew)

### CONSUMPTION

- ▶ 0.2 litre per m<sup>2</sup> for one coat applied to a flat substrate

### REFERENCE DOCUMENTS

- ▶ French Standards:
- ▶ NF T 36 005
- ▶ FD T 30 808
- ▶ NF T 34 722
- ▶ NF DTU 59.1
- ▶ All technical specifications (DTA, AT) pertaining to PARISO EIFS systems

### PACKAGING

- ▶ 14 litre bucket

### STORAGE

- ▶ 12 months from date of manufacture if stored in unopened original packing, protected from frost and high temperatures

### WARRANTY

- ▶ Manufacturer's liability

**TECHNICAL ASSISTANCE:** ParexGroup S.A. will, on request, provide information and assistance to companies in relation to the specific use of a product. Such assistance shall not be assimilated with structural design and conception, nor the compliance of substrates, nor as a control of usage rules in force.

#### TECHNICAL DATA SHEET ISSUED - September 2017

The information provided in this document results from our knowledge of the products and our experience. Prior to application, customers and users are requested to check that they are in possession of the latest version of this document. Please check for updates at [www.parexlanko.com](http://www.parexlanko.com)

**PAREXGROUP S.A.** 19 place de la Résistance - CS 50053  
92445 Issy-les-Moulineaux Cedex - Tél. (33) 01 41 17 20 00  
Technical information : 0 826 08 68 78 (0.15 €/min + phone call price)

# PAREXLANKO

# SILICANE PEINTURE



### DESCRIPTION

- Silicate binder-based mineral paint designed for use on new and old façades and on EIFS systems from the **PARISO** range.
- Final appearance: smooth and matt.

### USES

#### ■ PERMISSIBLE SUBSTRATES

- Shuttered concrete walls (DTU 23.1)
- Rendered masonry (NF DTU 26.1)
- Reinforced mortar base coats from the **PARISO** ETI range
- Lime-plaster coatings compliant with DTU 26.1
- Old mineral paint (silicate, limewash), sound and in good condition.

#### ■ NON-PERMISSIBLE SUBSTRATES

- Organic paint and coatings

### SPECIFICATIONS

- **Composition:** liquid composed of potassium silicate binder in aqueous dispersion, pigments and specific additives

#### Classification

- Family 1 category 1b1 (NF T 36-005)
- Compliant with **FD T 30-808 § 3.3.1 (organic additives less than 5% by volume)**
- Class D2 (NF T 34-722)
- Fresh mortar density: 1 500 ± 100 kg/m<sup>3</sup>

### PERFORMANCE CHARACTERISTICS

- Permeability to water vapour: V2
- Permeability to liquid water: W1

### INSTRUCTIONS

Users must comply with this data sheet and with building regulations in force (e.g. for France NF DTU 59.1). Where necessary, users must also comply with all technical instructions (e.g. DTA and AT in France) pertaining to EWI systems. For other specific applications, please refer to the relevant **PAREXLANKO** documentation.

\* Please refer to the relevant Technical Data Sheet.

### PRECAUTIONS

- For professional use only.
- Do not apply to a frozen, thawing, saturated or overheated substrate
- Do not apply in rainy or foggy conditions or if there is a risk of frost in the 24 hours following application.
- Do not apply when air temperature is below + 5°C or above + 35°C.
- Protect wood, metal, aluminium and glass elements before and during application.
- In order to reduce the risk of colour differences after drying, always use the same batch number for the same façade.
- Protect all upper edges and exposed elements in compliance with regulations in force (e.g. NF DTU 59.1).
- Irritant product: can cause burns. Suitable Personal Protective Equipment must be worn (gloves, goggles, etc...). In the event of accidental contact with the skin or eyes, rinse immediately and thoroughly with clean water and seek medical advice.
- Refer to the safety date sheet.

### ■ SUBSTRATE PREPARATION

- Substrates must be clean, dry, dust-free and cohesive.
- Remove all loose, flaking and powdery elements.
- According to their nature and condition, substrates may be cleaned by sandblasting, brushing, sanding or high-pressure water.
- For renovation work, remove all traces of dirt, paint and old covering materials.
- In the event of organic pollution, substrates must be thoroughly cleaned with **251 LANKOMOUSSE**.
- Surface repairs to non covered substrates may be performed with **1001 LANKOMUR FIN** or **1002 LANKOMUR EPAIS**.

### ■ PRIMING

- The need for priming will depend upon the nature of the substrate. If required, prime with a mixture of **SILICANE FOND\*** and **SILICANE PEINTURE**.

### ■ TOOLS

- Long hair roller
- Brush

Clean tools with water after use.

### ■ PRODUCT PREPARATION

- Carefully stir the product to ensure even distribution.
- Blend with **SILICANE FOND\*** if necessary (see below).

### ■ APPLICATION

- Apply with a roller or a brush.
- On homogenous mineral substrates apply directly one or two coats of pure **SILICANE PEINTURE**.
- On non-homogeneous mineral substrates or on an EWI render base coat:
  - apply a 1:1 blend of **SILICANE FOND\*** & **SILICANE PEINTURE**.
  - after drying, apply two coats of **SILICANE PEINTURE** with a 20% dilution of **SILICANE FOND\***.

### CONSUMPTION

- 0.2 litre per m<sup>2</sup> on a flat substrate.
- Consumption will vary according to the roughness and absorption of the substrate.