



### PRODUCT FEATURES

- ▶ Specially-designed for bathroom use (ceramics, acrylics...)
- ▶ Anti-mould properties
- ▶ Resistant to extreme temperature variations

### PACKAGING

- ▶ 300 ml plastic cartridge

### STORAGE

- ▶ 12 months from date of manufacture if stored in unopened original packaging 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 - Février 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)

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# PAREXLANKO

# 624 SILICONE SANIT



### DESCRIPTION

- Single-component silicone elastomer mastic.
- Polymerizes at ambient temperature by action of airborne moisture.
- Good performance in terms of elongation and elastic recovery.
- Very good adherence, without primer, to all main building materials (e.g. ceramics, earthenware, metal, wood ...).

### USES

- All bathroom units
- Bathtubs
- Shower trays, washbasins
- Laboratories
- Tiling
- Assembly of wooden elements
- Joinery

### SPECIFICATIONS

- **Colour:** white, translucent
- **Appearance:**
  - before cross-linking: paste
  - after cross-linking: elastic mass
- **Density (ISO 1183):** 1 g/ml
- **Shore A hardness (ISO 868):** 17
- **Flowability:** none
- **Elongation at breaking point (ISO 8339-40):** ± 130%
- **Modulus of elasticity (ISO 8339-40):** 0.35 N/mm<sup>2</sup>
- **Elastic recovery (ISO 7389):** > 90%
- **Temperature stability:** - 60°C to + 180°C
- **Application temperature:** + 5°C to + 40°C
- **Touch dry:** 17 min (at + 23°C and 50% RH)
- **Total polymerization:** 1-2 mm per 24 hours
- **Good ozone and UV resistance**
- **Satisfactory resistance to acids, diluted bases and common solvents**

### INSTRUCTIONS

#### ■ SUBSTRATE PREPARATION

- Application surfaces must be clean and dry.
- Take special care to remove all traces of laitance, dust, grease, oil and any other non-desirable substance.
- Insert a joint backing to reduce the depth of the joint to be filled and in order to provide a resistant, but non-adhesive substrate.
- When applied to mirrors, avoid all contact between mastic and silvering.

#### ■ APPLICATION

- The mastic is applied using a hand-operated or compressed air applicator gun:
  - Cut off the top part of the threaded end of the cartridge.
  - Screw on the plastic tip and cut diagonally as required.
  - Position the cartridge in the gun
  - Squeeze out one or several beads according to the width of the joint to fill.
  - Smooth the mastic with a putty knife dipped in soapy water in order to ensure that the joint is completely filled, adheres well and looks good.

### PRECAUTIONS

- Do not apply when temperatures fall below + 5°C, owing to the risk of substrate frosting.
- In view of the wide range of materials available, and in particular with regard to porous substrates (e.g. Carrara marble), a representative test should be carried out prior to application in order to assess the need for a suitable primer to prevent any risk of migration.
- Refer to the Safety Data Sheet.