

■ UNDERTILE PROTECTION SYSTEM (SPEC)



PRODUCT FEATURES

- ▶ Ready to use
- ▶ Odourless

CONSUMPTION

- ▶ 165 PROLIPRIM UNIVERSEL: 100 to 200 g/m²
- ▶ 596 PROLICOAT: 0.8 kg/m² in 2 coats
- ▶ PROTECTBAND: 1.05 m/m

KIT COMPOSITION

- ▶ 165 PROLIPRIM UNIVERSEL* 1 litre: multi-substrate primer
- ▶ 596 PROLICOAT* 5 kg: bucket, undertile waterproofing system (undercoat)
- ▶ PROTECTBAND* 7 m roll: waterproofing strip

REFERENCE DOCUMENT

- ▶ 596 PROLICOAT: CSTB Technical Appraisal N° 13/12-1179

STORAGE

- ▶ 165 PROLIPRIM UNIVERSEL: 12 months
- ▶ 596 PROLICOAT: 12 months
- ▶ PROTECTBAND: 24 months from date of manufacture if stored in unopened original packing in dry, frost-free conditions and away from high temperatures

WARRANTY

- ▶ Manufacturer's liability for all 3 products

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

PARXGROUP 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)

PARXLANKO

KIT DE PROTECTION À L'EAU SOUS CARRELAGE



DESCRIPTION

- The **KIT DE PROTECTION A L'EAU SOUS CARRELAGE** (undertile waterproof protection kit) is a comprehensive protection system for water-sensitive substrates (walls & floors) without drainage, in damp and very damp private and collective premises.

USES

- **Bathroom walls & floors:** new and renovation work.

SPECIFICATIONS

PERFORMANCE CHARACTERISTICS (1)

■ 165 PROLIPRIM UNIVERSEL 1 LITRE

- **Appearance:** white liquid
 - **Density:** 1 ± 0.1
 - **pH:** 8 ± 1
 - **Dry extract:** 19% ± 2%
 - **Classification:** non-flammable, non-toxic
 - **Composition:** aqueous dispersion of acrylic polymers
- ##### ■ 596 PROLICOAT 5 KG
- **Appearance:** yellow paste
 - **Density:** 1.35 ± 0.1
 - **pH:** 8.5 ± 1
 - **Dry extract:** 70% ± 2%
 - **Composition:** modified acrylic copolymer resins, fine mineral filler and admixtures

■ PROLIBAND 7 ML

- **Appearance:** 7 m x 12 cm roll, dark grey with PAREXLANKO in black print.
- **Linear density (g/m):** 27
- **Tearing pressure:** 3 bars
- **Transversal elongation at 0.78 N/mm:** 25%
- **Transversal elongation at 1.03 N/mm:** 50%
- **Temperature resistance range:** -30°C to +90°C

INSTRUCTIONS

■ SUBSTRATE PREPARATION

- Substrates must be clean, solid, sound and free of dust and any traces of oil, laitance, etc...
- Substrates must also be perfectly dry and free from rising damp.
- Please refer to building regulations and standards (e.g. CPT and DTU in France) for further information on product application.

* Please refer to the relevant Technical Data Sheet.

PRECAUTIONS

- Temperature range for use: 5°C to 30°C.
- Clean fresh product with water.
- Clean dry product with paint stripper.
- Eye protection and gloves should be worn.
- Please refer to the technical and Safety Data Sheets for each product in the kit.

■ PRODUCT APPLICATION

165 PROLIPRIM UNIVERSEL* : ready to use

- Apply with a roller, brush or ridged rubber spreader. Ensure product is evenly spread over the substrate.
- 30 min to 2 hours, depending on substrate type, ambient temperature and relative humidity.
- Can be covered as soon as it is touch-dry and in all cases must be covered within 24 hours. If this period of time is exceeded a new coat of primer must be applied.

596 PROLICOAT

- Apply a 1st thick coat with a roller at a volume of 400 g/m² approx.
- Immediately position **PROTECTBAND*** joint sealing strip at all angles of the substrate (see instructions below).
- Leave to dry for 3 to 4 hours before applying the 2nd coat, crossing with the 1st.

PROTECTBAND*

- Cut a 1st piece of joint sealing strip to the length required.
- Fold the strip lengthways along the pre-cut central groove and then insert into the angles to be sealed, pressing firmly to embed the strip in the freshly-applied coat of **596 PROLICOAT**.
- Repeat this operation at all specific weak points on walls and floors, taking care to overlap adjoining strips.

596 PROLICOAT : 2nd coat

- Apply a 2nd thick coat with a roller at a volume of 400 g/m², crossing with the 1st coat.
- Leave to dry for at least 12 hours before tiling.
- Tile adhesives: use **522 PROLIDAL SUPER***, **5024 PROLIDAL PLUS*** or **5074 PROLICREME*** on walls and floors or **510 PROLI PÂTE HP*** on walls only.
- Allow a minimum of 72 hours before grouting.