**DESCRIPTION**

- Heavy OC3 base coat or top coat for waterproofing interior and exterior walls.
- PARMUREX SANS POUSSIÈRE can be left bare\(^1\).
- Colour: grey.

**USES**

- **PERMISSIBLE SUBSTRATES**
  - Concrete block masonry (Rt3) compliant with building regulations in force (e.g. French DTU 20.1).
  - Shuttered concrete walls (compliant with DTU 23.1).
  - Stone masonry and breezeblocks.

- **NON-PERMISSIBLE SUBSTRATES**
  - Rt1 and Rt2 masonry, brickwork.
  - Old, weakened substrates.
  - Rough-cast or plaster rendered constructions.
  - Exposed vertical substrates with a backward incline above 10\(^\circ\).

- **SUITE COVERING MATERIALS**
  - Finishing render or one-coat render.
  - Terracotta brick slips (10 mm wide joints).
  - Tiles (joint ≥ 6 mm).
  - Paint, whitewash or acrylic-based coatings.
  - Please refer to the table on the following page for full details of render drying times and surface finishes for PARMUREX.

**SPECIFICATIONS**

- **Composition**: Cement, lime, sand, specific admixtures.
- **Particle size**: 0-1.6 mm.

**PERFORMANCE CHARACTERISTICS**

- **Type**: OC3
- **Compressive strength**: CS IV
- **Capillary water absorption**: W2
- **Reaction to fire**: A1
- **Water vapour permeability**: \(\mu < 25\)\(^\ast\)
- **Sd value**: ≤ 0.25 m (for 10 mm thickness)

**INSTRUCTIONS**

- **SUBSTRATE PREPARATION**
  - Substrates must be clean, sound and dust-free.
  - Remove all traces of plaster, paint...
  - Substrate line and level must be compliant with building regulations in force (e.g. French DTU 20.1, 23.1).

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\(^{1}\) no guarantee of colour consistency.

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**On concrete and other low-absorbency substrates**

- Apply a coat of MICRO-GOBETIS 3000 by means of a roller.
- Or, apply a rough coat of PARMUREX SANS POUSSIÈRE made up with 0.5 litre of FIXOPIERRE\(^\circ\) or 751 LANKO LATEX\(^\circ\) added to each 30 kg bag.

**PRODUCT PREPARATION**

- **Water dosage**: 4.3 to 5.7 litres per 30 kg bag
- **Machine mixing time**: 5 min
- **Cement mixer mixing time**: 5 min

**EQUIPMENT**

- **Spraying machine**
  - Pump pressure: 8-10 bars (water)
  - Comply with machine filling volume guidelines.

- **Cement mixer - Special spraying gun**
  - Minimum special spraying gun capacity: 60 m\(^3\) per hour.
  - Mix & pump machine air pressure: 4-6 bars.

**APPLICATION**

- Apply an even minimum 10 mm coat.
- The surface finish and minimum drying time will depend on the chosen covering material.

**Maximum thicknesses**

<table>
<thead>
<tr>
<th>Covering material</th>
<th>PARMUREX SP thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concrete blocks</td>
<td>25 mm</td>
</tr>
<tr>
<td>Shuttered concrete</td>
<td>15 mm</td>
</tr>
</tbody>
</table>

**CONSUMPTION**

- 1.8 kg/m\(^2\) per mm thickness
- Benchmark thickness for consumption calculations (French CSTB Standard): floated/trowelled: 12 mm.

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\(^{\ast}\) Coefficient of water vapour diffusion resistance.
Suitable covering materials

<table>
<thead>
<tr>
<th>Types of covering materials</th>
<th>PARMUREX SP Surface finish</th>
<th>Minimum drying time before covering</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finishing render</td>
<td>Notched</td>
<td>1 day</td>
</tr>
<tr>
<td>One-coat render</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PARDÉCO TYROLIEN</td>
<td>Float</td>
<td>4-7 days</td>
</tr>
<tr>
<td>Terracotta tiles and brick slips (10 mm wide joint)</td>
<td>Trowel</td>
<td>3 weeks</td>
</tr>
<tr>
<td>hung on large surfaces</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Decorative tiling (cornice, string course, frame,</td>
<td>Trowel</td>
<td>24-48 hours</td>
</tr>
<tr>
<td>etc.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paint, acrylic-based coatings, whitewash</td>
<td>Float</td>
<td>3 weeks</td>
</tr>
</tbody>
</table>

**PACKAGING**
- 30 kg bag
- Pallet containing 40 bags (1 200 kg)

**STORAGE**
- 12 months
  - from date of manufacture if stored in unopened original packing in dry conditions

**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.

**PRECAUTIONS**
- For professional use only.
- This product must be used in accordance with building regulations in force (e.g. for France DTU 26.1) and the contents of this Technical Data Sheet.
- Dampen the substrate prior to application.
- Temperature range for use: + 5°C to + 30°C.
- Do not apply to frozen substrates or if there is a risk of frost.
- In temperatures above + 30°C, special precautions must be taken (e.g. protection, dampening...).
- Suitable Personal Protective Equipment must be worn (gloves, clothing, goggles).
- Please refer to the Safety Data Sheet.