

# PRIMAIRE H80



## 1 PRESENTATION

**PRIMAIRE H80** is a single-component, ready-to-use polyurethane primer for **ALSAN® 310, ALSAN® 400, ALSAN® 410** and **ALSAN® 500** waterproofing systems.  
**PRIMAIRE H80 has CE marking according to European Technical Approvals.**

## 2 CARACTERISTICS

In compliance with current official standards or internal standards.

	<b>PRIMAIRE H80</b>
<b>Physical state</b>	Fluid paste, colourless, satin aspect once dry
<b>Wet mass density at 25°C</b>	950 kg/m <sup>3</sup> (±50)
<b>Viscosity</b>	14 (± 5) seconds, AFNOR cup n°4
<b>Solid content</b>	52 % (±2)
<b>Flash point</b>	- 4 °C
<b>Flammability</b>	Easily flammable
<b>Drying time</b>	about 10 hours 10 to 24 hours depending on temperature
<b>AFNOR Classification (NF T 36-005)</b>	Family 1, 6a Class

Viscosity is given for informative purposes, being a single component, it may tend to evolve.

## 3 PACKAGING AND CONSUMPTION

Cans: 5 kg or 20 kg.

Storage: 9 months in original, unopened container turned upside-down, away from any source of heat. Storage temperature: 5°C to 35°C.

Approximate consumptions:

- about 250 g/m<sup>2</sup> on concrete
- 2 layers of 200 g/m<sup>2</sup> on tiles or asphalt (excluding bituminous membranes)



## 4 USER'S APPLICATION

**PRIMAIRE H80** is a primer for liquid waterproofing systems for **ALSAN APPARENT – ETA n° 07/0111 (ALSAN® 310 ou ALSAN® 500), ALSAN® 400 – ETA n° 05/0007, ALSAN® 410 – ETA n° 05/0113** and complies with **ETAG 005**.  
**Please refer to the relevant European Technical Approval.**

Specific indications regarding the application of the product can be found by referring to the technical instructions for:

- Waterproofing for domes, cornices, arches, gutters...
- Renovation of old asphalt (excluding bituminous membranes)
- Renovation of metal decking or fibre-cement flat sheets

## 5 INSTALLATION

**PRIMAIRE H80** must be applied with a brush or a roller, according to technical instructions.

Ensure that the product is well mixed in order to obtain a proper homogenization of components.

Product cleaning: use **Diluant V** or **Diluant L** (thinners).

## 6 SPECIAL INDICATIONS

### **Hygiene, health and environment:**

- Flammable: ensure that all cans, empty or full, of flammable substances are at least 10 m away.
- Contains isocyanates. When using, do not smoke, drink or eat. Refer to instructions.
- Do not breathe in fumes and avoid skin contact.
- In case of ingestion, do not make the subject vomit: immediately consult a specialist and produce the package of substance.
- Keep product away from any flames or sparks – do not smoke.
- Only use in well-ventilated areas.

For more information, please refer to the relevant Safety data Sheet.

### **Quality control:**

**SOPREMA** has always attached the highest importance to Quality Control. For this reason, we operate an internationally recognized Quality System according to **ISO 9001: 2008** with the system being independently monitored and certified by **BSI**.

