

# ALSAN<sup>®</sup> 200 BALCONS

Aesthetic and waterproof coating for balconies

## 1 PRESENTATION

**ALSAN<sup>®</sup> 200 BALCONS** is solvent-based, ready to use single-component polyurethane resin.

## 2 GENERAL CHARACTERISTICS

- Aesthetic and waterproof coating
- Good adherence on concrete and cement mortar
- Fast return to service
- Easy to apply
- Fast setting product
- High resistance to U.V

## 3 USER APPLICATION

**ALSAN<sup>®</sup> 200 BALCONS** allows a protective and decorative coating for balconies and loggias. Specific indications, regarding the application of the product, can be found by referring to the technical instructions for **ALSAN<sup>®</sup> 200 BALCONS** system.

It can be used in new works or renovation.

## 4 CHARACTERISTICS

According to official standards or according to internal standards

	<b>ALSAN<sup>®</sup> 200 BALCONS</b>
<b>Physical state</b>	Semi-liquid paste, single component self leveling, glossy aspect once dry
<b>Color</b>	Grey RAL 7032, Beige RAL 1001, White RAL 9010
<b>Viscosity</b>	~ 30 Poises (Po) at 23°C
<b>Dry extract</b>	74% (± 3%)
<b>Density</b>	1.03
<b>Flash point</b>	48°C
<b>Inflammability</b>	Highly flammable
<b>Drying</b>	3 to 12 hours depending on weather conditions (4h at 23°C). Do not exceed 24h between 2 layers, otherwise re-activate the surface with DILUANT V and apply H80 primer before <b>ALSAN<sup>®</sup> 200 BALCONS</b> system.

**NOTA:** The viscosity is given for informative purposes, being a single component, it may tend to evolve.



## 5 PACKAGING

Cans: 6 kg.

Storage: 9 months in original, unopened container turned upside-down, away from any source of heat. Storage temperature: 5°C to 25°C.

## 6 CONSUMPTION

Consumption is 200 g/m<sup>2</sup> for the first layer, and 300 g/m<sup>2</sup> for the second layer. It depends on the porosity and irregularities of the substrate.

## 5 INSTALLATION

**ALSAN<sup>®</sup> 200 BALCONS** must be applied with a brush or a roller (preferably a lacquer roll preferably), according to technical instructions **ALSAN<sup>®</sup> 200 BALCONS**, 2 layers minimum.

Delay between 2 layers must not exceed 24h, or surface must be re-activated.

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

Product cleaning: use **Diluant V** (thinner).

## 6 SPECIAL INDICATIONS

### Hygiene, health and environment:

- Flammable: ensure that all cans, empty or full, of flammable substances are at least 10 m away.
- 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.
- 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**.

