

TECHNICAL DATA SHEET

SEALER



1. Description

Product formulated with rubber resins. Providing high density, it allows to easily seal fissures, cracks or crevices, waterproofing the treated surfaces.

2. Properties

- High sealing properties
- waterproofing
- High coverage
- Good color retention
- Excellent resistance
- High adherence
- Very easy application and repainting
- Does not contain lead or chromates
- It does not yellow

3. Recommended uses

Ideal for sealing terraces, roofs, walls, etc. It allows waterproofing any kind of surfaces, either indoor or outdoor.

4. Presentation

Colors: White SG101, Grey SG113, Black SG104

Cans: 650cc/500ml

5. Technical characteristics:

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| • Nature | Rubber resin |
| • Pigments | High resistance to light |
| • Solvents | Aromatic hydrocarbons/acetates |
| • Propellant | Hydrocarbons, rich in C3 y C4 |
| • Density | 0.99 ± 0.02 gr./cc (according to colour) |
| • Viscosity | 13 - 15 sec. (Ford Cup Nr. 4, 20°C). |

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| • % solids in weight | 17.9 ± 0,5 % (Theoretical value) |
| • VOC | 672 ± 1 gr./l |
| • Gloss | < 5 % |
| • Yield: | 650/500ml; 3 m ² according to support |
| • Dry time at 20°C:
(ASTM D1640 ISO1517) | Superficial: 45min.
Total: 120 min.
To be repainted: before 1 hour or after 48 hours. |
| • Temperature of application | From 10 up to 35°C |
| • Thickness of the dry coating
(ASTM D823 ISO2808) | 25 microns |
| • Adherence (ASTM D3359 ISO2409) | 3B |
| • Resistance of the coat
to the heat | Recommended up to 100°C |
| • Flammability | Extremely Flammable |
| • Pressure: | 3-4 bars at 20°C / 6-7 bars at 50°C |
| • Cleaning | Cleaning solvent in spray |
| • Life of the product | 10 years |

6. Instructions

The surface must be clean, dry and free from any contaminants. Shake the can vigorously for 1 minute after hearing the mixing balls. Spray at a distance of 25-30 cm; applying thin and quick criss-cross layers layers. In order to achieve a uniform coverage and avoid paint dripping, it t is advisable to give two thin coats rather than a thick one. At the end of the application, turn the can over and spray until only gas comes out.

7. Security

The aerosol can features the correspondent security indications which must be followed. For further information please check the Security Data Sheet.

The information provided in the present technical sheet is the result of the research undertaken in our laboratory as well as real experiences based on applications. Nevertheless due to the fact that quite often the products are used in conditions beyond our control, we cannot warranty the good results of the product if the application and use are not the correct ones.



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