

TECHNICAL DATASHEET

Code	Description	Size	Colour
20167	Soudal Anti Gravel Protective Coating Aerosol	500 ml	Black

1. Description

Soudal Anti Gravel Protective Coating Aerosol forms a protective layer against rust, salt, sand and stones.

2. Characteristics

- When dry, provides a tough elastic film with excellent resistance to gravel
- Does not contain bitumen not asphalt
- Can be painted or sprayed
- The dried layer is not effected by water or solvents

3. Technical Data

Base:	Solvent-containing mixture of synthetic resins and rubbers		
Consistency:	Tixotropic Liquid		
Curing System:	Physical Drying		
Density:	Ca. 0,82 g/ml		
Viscosity: (Brookfield)	Ca. 48.000 mPa.s		
Temperature Resistance:	-25C → 80°C		
Tack Free Time* (20C/65% R.H):	Ca. 10 min		
Consumption* (20°C/65% R.H):	Ca. 0,35 kg/m ²		
Application Temperature:	+10°C → +25°C		
Drying Time* (20°C/65% R.H):	Ca. 30 minutes		
Total Solid Content:	Ca. 25%		

^{*}This varies according to ambient conditions such as temperature, humidity, substrate etc

4. Applications

- For the protection of the lower flanks of the car body against stones and corrosion..
- Forms a film that largely absorbs noise and vibration.
- Anti-Gravel below the bumpers and side panels of cars.
- Anti-Resonance product in the wheel arches and underside of cars.

5. Packaging

500 ml Aerosol (Net)

6. Shelf Life

24 months in unopened packaging in a cool and dry storage place at temperatures between +5°C \rightarrow + 25°C

7. Application Instructions

Method: Aerosol

Application Temperature: +10°C until +25°C

Clean: Acetone immediately after use. Once cured can only be removed mechanically.

Repair: Soudal Anti-Gravel Protective Coating Aerosol

Surfaces

Type: Metals

Nature: Clean, dry, free of dust and grease.

Surface Preparation: Remove rust. Rough sanding of smooth surfaces will enhance the adhesion.

Application Method: Cover the parts that do not need a treatment.

Shake the can at least for 20 seconds.

Apply as required.

Let Soudal Anti-Gravel Protective Coating dry completely between successive layers.

Soudal recommends preliminary compatibility tests to ensure that the user is satisfied with the result given.

8. Health and Safety Recommendation

- · Apply the usual industrial hygiene
- · Please refer to the MSDS for more detailed information.

Remark

The directives and data contained in this documentation is provided in good faith and accurately reflect Soudal's knowledge when its products are properly stored, handled and applied under normal conditions in accordance with Soudal's recommendations. In practice, the diversity of the materials, substrates, environments, site conditions, product storage, handling and application are such that no warranty can be given in respect to the merchantability or fit for purpose, of any product. All users must determine the product suitability for their purposes through testing. This technical data sheet and product properties may change without notice so users, suppliers and retailers of Soudal products should always check that the data sheets they have are the latest. To the maximum extent permitted by law, Soudal disclaims all warranties in relation to either the manufacture, storage and end use of the product. All orders are accepted subject to our current terms of trade. If any clarification is required, please contact Soudal Technical Services or email info@soudal.co.nz.

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