Technical Data Sheet

Distributed in

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SprayMax®
1K Gravel-Chipguard white
370 g Net WT. 13.1 oz
Part. No. 3680254

Product

Description / Purpose

Gravel-chipguard white is a paintable underbody coating material based on synthetic resin and rubber. The product forms a textured, flexible and durable coating that maches to fine to coarse OEM textures to protect the vehicle from stone chips, salt, damp and rust.
The vehicle is permanently protected against mechanical and chemical influences.

Properties

- Very high corrosion resistance
- Very good adhesion
- Very good abrasion resistance
- Fast drying
- Very high elasticity (= tough elastic)
- Protects permanently against mechanical and chemical influences such as stone chips, road salt, rust, water, ice, snow and corrosion.
- Can be overcoated with all 1K and 2K paint systems

Material base	Synthetic resin and rubber
Colour	white
Gloss level	matt
Solid content	38.3 % per weight
EPA/CARB Coating Category	ABP Auto Body Primer PWR Limit 0.95

Substrate

Steel (cleaned and sanded)
Galvanised steel (hot-galvanised, strip galvanised and electro-galvanised cleaned and sanded)
Aluminium, soft aluminium, anodised aluminium (cleaned and sanded)
GRP materials (cleaned and sanded)
Polyester surfaces (cleaned and sanded)
E-coat (cleaned and sanded)
Old paint and factory paintwork (cleaned and sanded)
The damaged area must be dry and free of grease and dust and all rust needs to be removed.
Exterior surfaces of car bodies, lorries, vehicles, spoilers, rear aprons, sills, caravans, tanks, boats, etc

Processing

Protection measures



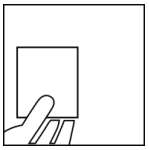
Wear personal protection equipment.
(respiratory mask / gloves / goggles)
For more information, see safety data sheet.

Shake



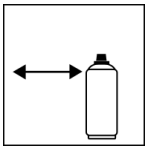
Shake can thoroughly for at least 3 minutes from when the mixing balls are heard.

Spray to test



After shaking the can, test spray and check compatibility with the surface.

Spraying distance



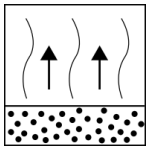
8 -12 inches / 20 cm - 30 cm
Hold the can as upright as possible.

Spray passes



2 - 3 Spray passes approx. 20 - 30mil (300 - 450 µm)

Flash-off time



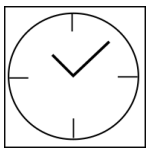
Flash time:
approx. 3 - 5 min between each spray coat

Processing conditions



Optimum application at 64° F - 77° F (18° C - 25° C) and a relative humidity from 40 - 60 %.

Drying

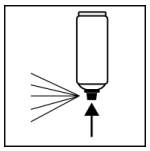


TG3 dry to touch: 2 hours
TG5 completely dry: after approx. 24 hours
Can be painted over: after approx. 2 - 4 hours / 70° F (20° C)

Continue

DO NOT spray on the engine, gearbox, brake area or exhaust pipes.
Can be topcoated with all conventional 1K and 2K paints. Splashes on the bodywork must be removed immediately with SprayMax Surface Wash 3680090.

Finish



After painting, turn the can upside down and spray for 3 - 5 seconds to clean the valve.

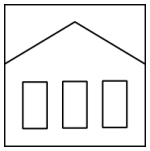
Additional Information

Important Information



Avoid bumps, friction and impact.

Shelf Life



10 years
The usage period refers to an unused can that is stored correctly at a temperature of 60° F - 77° F / 15 - 25° C and a relative humidity below 60%. The can must be stored and transported in an upright position in a dry place where it is protected against chemical and mechanical influences. The safety information on the can and all statutory provisions applicable for the storage site must be observed.

Disposal



The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

Note

Before using the product, you must carefully read and always follow the safety data sheet.

The contents in this technical data sheet were created with great care and reflect our current state of knowledge. They provide the user with application-specific information and do not promise certain properties. The information is non-binding and we accept no liability for its integrity, accuracy and completeness. They do not relieve the user of their duty to check the suitability of our product for the intended purpose. The warnings printed on our labels must be respected. Our brands and patents are protected by copyright. All rights reserved. We reserve the right to update, amend or supplement the content of the information without prior notice.