

:: Thermo-Spray

paint spray - heat-resistant

CHARACTERISTICS

THERMO SPRAY is a silicon-based color spray that can withstand temperatures of up to 650°C. This product is a heavy-duty paint with excellent adhesive properties.

APPLICATION

Use THERMO SPRAY on all surfaces and parts exposed to high temperatures, e.g., engine, vehicle exhaust system parts, heating systems, pipes, etc.

Applicable on metal, cast iron and aluminum.

PRODUCT DATA

Material data:

Color: Silver

Specific gravity: 0.720 g/ml

Solids by volume: 27 %

Theoretical coverage: 400 mL = 1-2 m²

Color: Black (matte)

Specific gravity: 0.763 g/mL

Solids by volume: 27 %

Theoretical coverage: 400 mL = 1-2 m²

HANDLING

The surface to be painted must be dry, clean, free of grease and oil, and sanded. Shake the spray can well for at least 2 minutes before use. Spray from 25-30 cm



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(10-12 in) away from the surface. Allow 2-3 minutes for each coat to dry if applying several coats. Temper the paint at 200°C for 20 minutes to completely harden it and achieve its maximum heat resistance. Recommended coat thickness: 75 µm wet = 25-30 µm dry.

PRECAUTIONS

Contents under pressure. Do not store at temperatures above 50°C.

SAFETY ISSUES

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply. Directions for handling and waste disposal are in our Material Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.

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