Technical Data Sheet Revised: 2020-04-07 | 1/2



Art.-No.: 6.7425.04016. 7425.0402

7425

Thermo Spray

Characteristics

4CR 7425 Thermo Spray is a high quality special paint with permanent heat resistance up to 800 $^{\circ}$ C and corrosion protection.

Especially suitable for temperature-sensitive objects such as exhaust systems, engine blocks, stoves and grill panels.

V.O.C. Value

EU limit for the product (Cat. B / e): 840 g / I (2007) This product contains a maximum of 716 g / I VOC

Tech Tip

Heat resistant up to 800 ° C.

Optimal film properties after the first heat stress.

- Does not flake off or break.
- Fast drying.
- Excellent adhesion
- excellent covering and filling power.

Colour:

6.7425.0401 (Black) 6.7425.0402 (Silver)

Application

All surfaces must be clean, dry and free of grease before painting.

Shake the spray can very well for about 3 minutes before use.

The spraying distance should be approx. 20 - 30 cm.

Apply thin layers several times with a flash-off time of approx. 3 - 5 minutes.

After use, turn the spray can upside down and spray the nozzle empty, this prevents the drying of the paint material in the nozzle head.

A conditional solvent resistance (temporary load) is reached after approx. 1 - 2 h at 200 ° C.

The optimal film properties and the full chemical and mechanical resilience are reached after the first heat load (about 1 h at least 400 $^{\circ}$ C).

Surface:

Metal, cast iron, aluminum

Pre-cleaning with 4CR 0610 silicone remover.

Processing conditions: From + 10 ° C and up to 80% relative humidity.



Technical Data Sheet Revised:2020-04-07 | 2/2



Art.-No.: 6.7425.04016. 7425.0402

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Technical Data

Application observe painting instructions!

Dust-dry after 15 minutes
Dry to handle after 30 - 40 minutes

Full hardened after 2 - 3 h Colour black, Silver

Storage and Transportation

Store dry and frost-free.

Storable for at least 2 years in sealed original container.