

DELTA-PROTEKT® REPAIR

Article number: 08405969

DELTA-PROTEKT® REPAIR is a zinc flake spray for cathodic corrosion protection. For coating bare metals, especially for repairing defects after the coating or handling process or for small-area coating of prefabricated component groups which must not be exposed to high baking temperatures. The DELTA-PROTEKT® REPAIR is over-paintable after drying with Dörken MKS Topcoats or suitable commercially available paint sprays (e.g. based on acrylic or polyurethane). Its typical dry film thickness is 10 – 30 µm. All Dörken MKS products have always been free of harmful heavy metals such as chromium VI. As there is no hydrogen involved during the application process, there is no danger of application-related hydrogen-induced stress corrosion cracking.

CATEGORY



Basecoat



aerosol can

REQUIREMENTS

Corrosion resistance

- fulfils salt spray test according to DIN EN ISO 9227 as requested in DIN EN 13858
- fulfils salt spray test according to DIN EN ISO 9227 as requested in DIN EN ISO 10683
- reaches a cathodic corrosion protection as requested per DIN EN ISO 10683

Special features

- solvent-based
- over-paintable

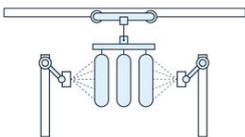
Resistance against

- Corrosion resistance

Surface / Substrate

- steel
- high-strength steel
- Phosphat
- typical dry film thickness > 20 µm

Application technology



spray

Legal conditions

- meets the EU End-of-Life Vehicle Directive 2000/53/EC
- meets the RoHS 2 guidelines (also known as EU Directive on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment 2002/95/EC)
- meets the REACH requirements

Contact Person

- Tobias Kleyer

SELECTION OF SUITABLE PARTS

Advised parts



Big parts

Panels

Metrical threaded
bolts >M16

Stamped parts

Brake parts