



DELTA-COLL®

Description

It is a Cr6-free solvent based coating with inorganic resins that enhance corrosion resistance of zinc plated, zinc alloy plated and phosphate surfaces



Properties of Delta-Coll®

- It builds a protective layer of 2.3 microns.
- It has excellent corrosion resistance properties; it delays the first signs of White corrosion to more than 120h in salt spray test, dependig on the undercoat.
- It allows to reduce the zinc layer thickness without significant loss of corrosion resistance properties.
- Good chemical resistance.

Corrosion resistance properties

Layer thickness	Coefficient of friction(ISO 16047)	Salt spray test ISO 9227
2-3 μ	0,09-0,14	>120 H

There are the following types :

- Delta Coll Transparent
- Delta Coll Black
- Transparent with lubricant (*)
- Black with lurbricant (*)

(*) COF acc. to ISO 16047



Parts with Delta-Coll

Application technology

Dip-spinning

Spray

Standards and specs

•BMW GS90010

•BMW N 600.00

•VW T L 196 – TL 233 – TL 242 – TL 245

•TRW TS-21-79

Uses

Automotive industry, industrial vehicles, renewable energies, electrical components. Fasteners like bolts, nuts, self-tapping screws and springs.

THIS TREATMENT IS APPLIED DIRECTLY IN LINE OR IN COMBINATION WITH PREVIOUS AND SUBSEQUENT APPLICATIONS.

GALOL S.A. offers the possibility to reduce logistic costs between the different operations of manufacturing of the part.

GALOL S.A.

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