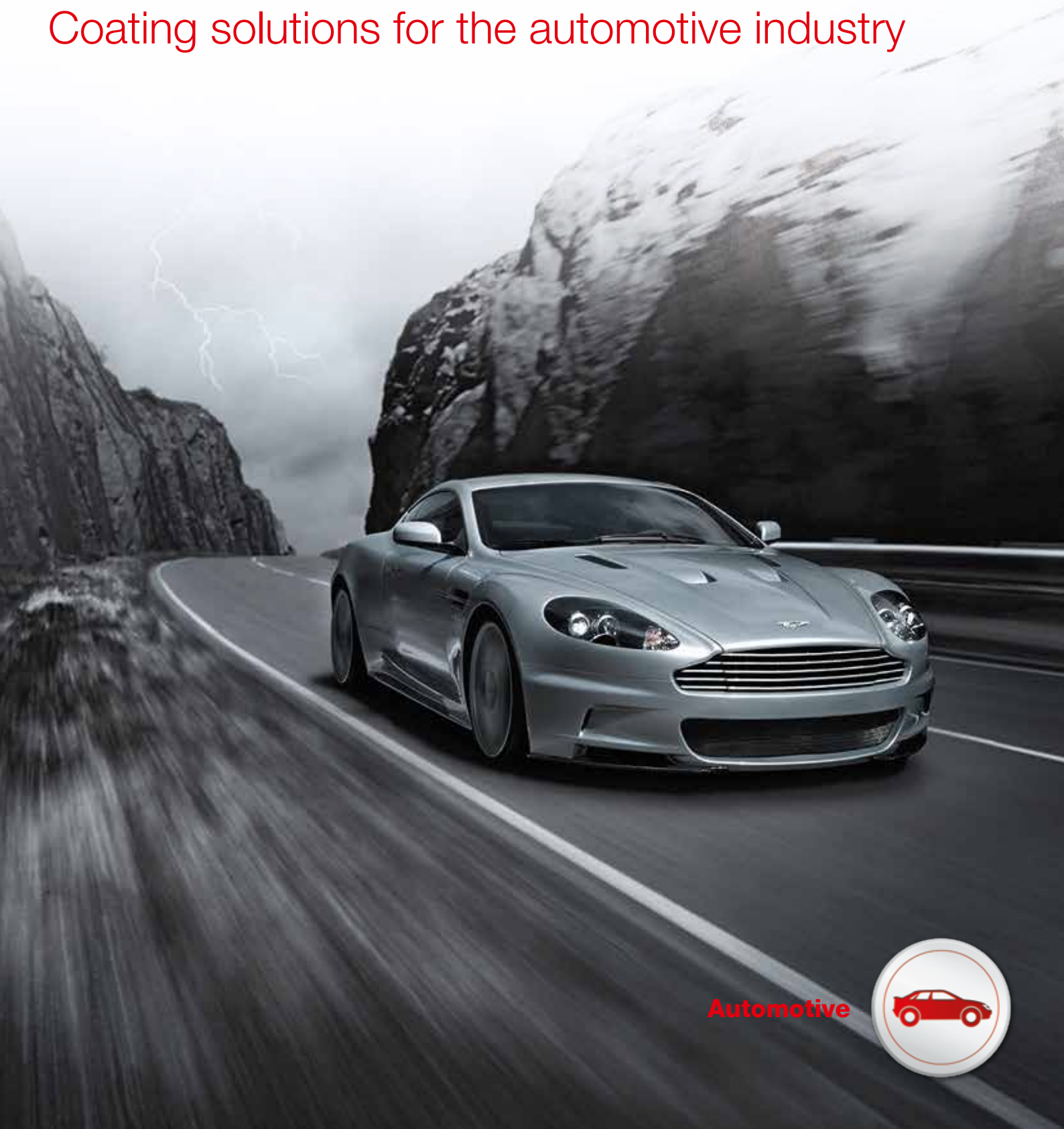


oerlikon
balzers

Component coating Products & applications

Coating solutions for the automotive industry



Automotive



About Oerlikon Balzers.

Oerlikon Balzers is one of the world's leading suppliers of surface technologies that significantly improve the performance and durability of precision components as well as tools for the metal and plastics processing industries. Extremely thin and exceptionally hard coatings, marketed under the BALINIT® and BALIQ™ brand names, reduce friction and wear. Under the technology brand ePD™,

the company develops integrated services and solutions for the metallization of plastic parts with chrome effects. Oerlikon Balzers operates a dynamically growing network of currently 107 coating centers in 35 countries in Europe, the Americas and Asia. Oerlikon Balzers is – together with Oerlikon Metco – part of the Surface Solutions Segment of the Switzerland-based Oerlikon Group.

Coating solutions are becoming design elements in Automotive technology

Engine

- Diesel Injection
- Gasoline Injection
- Piston Group
- Valve Actuation
- Oil Pump

ESP / Brake Systems

Engine Peripherals

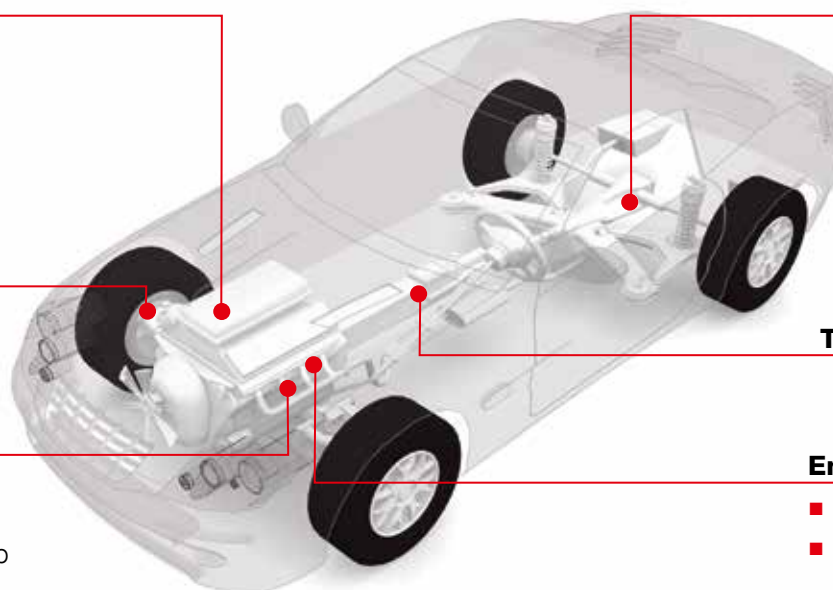
- Exhaust Gas Treatment
- Add Blue Injection
- Hydraulic Steering Pump

Differential Gears

Transmission Parts

Engine Peripherals

- Cooling Systems
- Turbochargers



Other fields of application for BALINIT coatings

- | | | |
|-----------------------------------|------------------------|-----------------------|
| ■ Engines | ■ Precision mechanics | ■ Medical instruments |
| ■ Gears | ■ Mobile phones | ■ Racing |
| ■ Textile machines | ■ Compressors | ■ Motorcycles |
| ■ Diesel injection pumps | ■ Oil & Gas | ■ Medical devices |
| ■ Machine tools | ■ Watches | ■ Aerospace |
| ■ Leisure & Domestic applications | ■ Roller bearings | |
| ■ Hydraulics | ■ Printing & Packaging | |

Explore the possibilities of driving your business with us. Contact us today.

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