

ZIRCONITE®

PROTECTION SYSTEM



DATA SHEET

ZQ5

QUARTZ NANO RIM COATING

**KEEPS RIMS CLEANER FOR LONGER!
EXTREME PROTECTION FOR HARD-WORKING WHEELS.**

Chemically bonds to wheel surfaces to ensure outstanding durability.

High temperatures: withstands high temperatures and harsh chemicals, making it an ideal solution for hard-working wheels.

Resistant: Surface rheology provides excellent brake dust, stain and contaminant resistance, surfaces are easier to clean and maintain.

Fast: Quick, simple and easy to use. One application lasts up to 6 months.

IMPORTANT- DIRECTIONS for USE: To apply these coatings vehicles must be in indoors, out of direct sunlight and remain there for at least 12 hours after application, to ensure that the initial curing phase is complete.

Ambient temperature ideally between 15-25 degrees.

Curing times can be accelerated with an Infra-Red 5 mins 65 degrees x 2

PRE-TREATMENT.

1. Use INDIGO-10, to thoroughly clean the wheels and to remove any metal /iron particles/industrial contamination from the wheel surface.
2. To ensure optimum bonding of the ZQ5 QUARTZ RIM COATING, degrease surface areas thoroughly using ZIRCONITE PANEL-WIPE to ensure that any remaining dirt or silicone contaminants are completely removed.

APPLICATION of COATING.

Shake ZQ5 before use

Treat 1 rim at a time

Apply a liberal amount of product to the Suede side of the finger pads.

Distribute the product via the finger pad evenly over the wheel surface, contours and spokes ensuring no areas are missed.

Allow the product to flash off for up to 3/5 minutes, climate dependent.

Remove the first residue layer with a ZIRCONITE Z1 micro-fibre cloth turn the micro-fibre cloth over and continue to buff and remove any remaining residue.

It may be necessary to buff the same area several times to ensure all the residues have been removed to leave a high gloss finish.

For increased durability a second over coat layer of the ZC9 or ZC4 can be applied 4 hours after the initial application. It is NOT necessary to repeat the Panel Wipe process between the first and second coats.

The brake callipers can also be coated as ZQ5 will withstand temperatures in excess of 200°C.

COATING MAINTENANCE & CARE

To maintain and conserve the finish of ZIRCONITE COATINGS, it is important to keep the paintwork/lacquer surface in optimum condition, by washing the vehicle periodically the with Zirconite Shampoo followed by Zirconite Conserver. This ensures that road traffic salts and general acidic environmental contaminants do not adhere to and attack the paintwork surface.

ZIRCONITE SHAMPOO & ZIRCONITE CONSERVER are available in a **CUSTOMER CARE PACK #ZIR493**

Typical Specification:

Colour : Clear

Viscosity : Liquid

Stability : Protect from freezing. Store at ambient temperature.

Shelf Life : 18 months minimum in unopened containers.

Zirconite ZQ5 is a Trade Mark of Concept Chemicals & Coatings Ltd

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