

# GEOMET® 360



## Anticorrosion for brake discs

GEOMET® 360 has been specially formulated to protect brake discs against corrosion. The brake disc surface can be totally treated with a coating at a thin layer, still providing high performances without any influence on braking characteristics. GEOMET® 360 is obtained from a water-based dispersion of zinc and aluminium flakes. The color of the coating is silver.



### Characteristics and performance\*

- **Cosmetic protection:** the brake discs can be seen through the alloy wheels. The aluminium silver color of GEOMET® 360 integrates perfectly with the style of alloy wheels.
- **Braking behavior:** the low thickness of the coating on braking surfaces does not damage the quality of braking during the vehicle first use and enables a temporary protection of brake discs surfaces
- **Temperature resistance** (400°C): it enables to keep an excellent corrosion resistance on vehicles
- **Protection inside the vents:** no oxidation inside the fins – better thermal exchange while braking
- **For after-market,** GEOMET® enables to assemble the brake discs on vehicles without pre-degreasing (dry protection)
- **The stronger corrosion protection** of GEOMET® on the hub mounting surface makes brake disc dismounting easier



\* Results may vary depending on substrate, geometry of parts and type of application processes



NOF METAL COATINGS  
GROUP



# GEOMET<sup>®</sup> 360

## Environmental safety

- Aqueous dispersion
- Complies with REACH
- Complies with the 2011/65/EU and (EU) 2015/863 directives

## Among our worldwide references

- AxleTech (STA 02-635)
- BMW (QV 34 081)
- Brembo (Tab. 11.19)
- Continental Teves (ATE N 106 36.31)
- Daihatsu
- Honda
- Hyundai
- Isuzu (Specific drawings)
- KIA
- Mazda
- PSA (STE 9690469599)
- TRW (TS2-25-060)
- VW, Seat, Audi, Skoda (TL 193)

## Installed capacity

- More than 30 applicators in the world
- More than 40 coating installations
- More than 40 millions brake discs per year

