

OPAL 5000

Our OPAL 5000 is an **alkaline** zinc-nickel system, which meets the automotive standards in every way.

Advantages of OPAL 5000:

- Excellent layer thickness distribution
- Very good coverage in the low current density range
- Homogeneous nickel integration rate of 12 – 15 %, even at variations in temperature
- Suitable for rack and barrel application
- The precipitations show a good ductility and can be passivated excellent
- Easy and safety handling
- Low consumption during operation



Also obtain information about other products from our product portfolio, e.g. AZUR HT 5 (acid zinc), TOPAS 4100 (alkaline zinc or zinc-iron), JADE (acid zinc-nickel), our PROSEAL series (passivation systems) and the SURFASEAL series (sealings).

For any further questions our competent field staff is at your disposal.