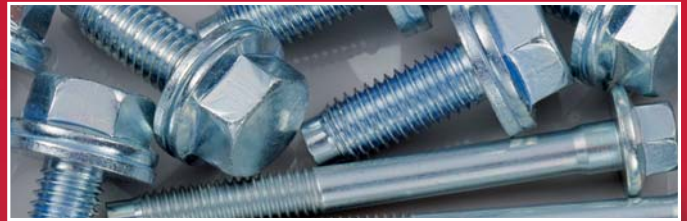


# Corrosion Protection

## High Performance Corrosion Protection for Fasteners

**Cr(VI)-free**



Automotive brake systems require a variety of different fasteners for their assembly and mounting on the vehicle. As exterior safety parts the fasteners need to exhibit high corrosion protection properties. As the sole supplier world-wide, Atotech is able to provide both electrolytic and zinc flake corrosion protection systems for highest requirements and specific needs.

Atotech recommended coating systems:

Type of coating	Color	Coating system
Zinc Flakes	silver	Zintek® 200, Zintek® Top L or Techseal® Silver WL
Zinc Flakes	black	Zintek® 300 B, Techseal® Black SL
Zinc Plating	silver	Zylite® HT, EcoTri® HC2, Sealer 300 WL7
Zinc Plating	black	Zylite® HT, Tridur® Zn H2, Sealer 3500 WL
ZnNi Plating	silver	Zinni AL 450, EcoTri® HC2, Sealer 300 WL7
ZnNi Plating	black	Zinni AL 450, Unifix® Ni 3-30 L, Sealer 3600 WL