

# High-quality material: Stainless steel

The use of 304 chrome-nickel steel as the material of first choice for equipment in public and semi-public sanitary facilities has become today's standard for good reason. The material is robust, easy to maintain and therefore particularly cost-effective. Anti-vandalism and easy-to-clean sanitary fittings keep maintenance and servicing costs to a minimum. Material number 1.4301 (AISI 304) is used in accordance with DIN EN 10088. The formula 18/10 stands for up to 18% chrome and up to 10% nickel.

This compound gives the material its special material characteristics: it is resistant to moisture and most acids; it also stands out due to its hardness, resilience, hygiene and high tolerance to heat and cold. Dirt and grease can be easily washed from the smooth, pore-free surface. Scratches and nicks on covers soon lose their hard-edged contours and blend into the surface.



## High gloss

Surface that meets high quality standards



## Satin finish

Unpolished, robust material finish



## Surface finish

The nano-particles of the InnoxPlus' technology interlock with the molecules of the metal surface during the refinement process, and nestle in to any microscopic imperfections. This results in an extremely fine surface structure, making finger prints almost invisible.

## Cleaning and care

The use of steel wool, scouring powder, grinding power, polishing powder, and sandpaper is not recommended. These products can cause scratches and damage the material. Tougher stains can be removed well with:

- Brushes with natural and plastic bristles
- Fabrics made of chemical and natural fibres
- Microfibre wipes, synthetic fleece, natural leather, sponge wipes, sponges
- High-pressure cleaners, steam cleaners
- Toothpaste
- Household and window cleaners
- Natural substances such as vinegar water (20 % vinegar / 80 % water)
- KWC Professional cleaning and care products:
  - RoChromol cleaning and care product, 500 ml (Item number 2000105091)
  - Care set: RoChromol and 2 abrasive sponges (Item number 2000109019)

## Stainless steel – the benefits

- **Stainless:** Rust only appears as a result of external influences
- **Acid-resistant:** Largely resistant to all commonly available acids used in the household
- **Hygienic:** Outstanding disinfection capabilities against bacteria and viruses
- **Easy-care:** Easy to clean, even when extremely dirty
- **Impact-resistant and tear-proof:** Resistant to mechanical stress
- **Heat and fire-proof:** Cigarettes or hot items do not cause burn marks
- **100% recyclable:** New stainless steel is made from at least 65% recycled steel

