

Surface Refinement for Fittings made of Zinc Diecast

Technical information for customers

GG-Pro Nickel (Article no.: 075)

Properties	Applications
<p>GG-Pro Nickel 075 is a galvanic zinc layer (acidic or alkaline) on zinc diecast items treated in a barrelprocess.</p> <p>GG-Pro Nickel 075 has a CrVI-free thick layer passivation. Besides, an organic/inorganic sealing is fitted as a top coat.</p> <p>Depending on the demands made on corrosion resistance, GG-Pro Nickel 075 can be varied in layer thickness.</p> <p>GG-Pro Nickel 075 features a temporally stable and constant chromatic formation.</p>	<p>GG-Pro Nickel 075 is especially suited for those applications in which a combination of corrosion and scratch resistant as well as the nickellook in combination with a CrVI-free surface is required.</p> <p>Economic Aspects</p> <p>GG-Pro Nickel 075 is a cost-beneficial surface and offers, due to its corrosion resistance in combination with its freedom from CrVI, an optimum price-performance ratio for the coating of furniture fittings. Depending on design, the coated parts can be used both, indoor and outdoor.</p>

Features:

ISO 9227 / DIN 50021 salt spray testing corrosion resistance >24h (white rust)

Appearance Nickel matte (not shiny)

Surface and coatingprocess are Cr-VI free!