

Surface Refinement for Fittings made of Zinc Diecast

Technical information for customers

GG-Pro + (**Article no.: 970**)

Properties

GG-Pro 970 is a zinc layer (acid or alkali) that is galvanically separated in the drum on die-cast zinc.

GG-Pro 970 has a Cr-VI free surface coating and thick layer passivation. An organic / inorganic sealing is also applied as a topcoat.

The coating thickness of **GG-Pro 970** can be varied depending on the corrosion resistance requirements.

GG-Pro 970 displays stable and even coloration over time.

Applications

GG-Pro 970 is especially suited for those applications in which a combination of both corrosion and scratch resistant and CrVI-free surface is required.

Economic Aspects

GG-Pro 970 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 steel and furniture fittings. Depending on design, the coated parts are mostly used outdoors, where the demands on corrosion resistance are very high.

Features:

ISO 9227 / DIN 50021 salt spray testing corrosion resistance >144h (white rust)

Appearance Natural zinc (light)

Surface and coatingprocess are Cr-VI free!

Account details: KSK Calw Sorting code: 606 510 70 Account no.: 005 254 671