RIPOL RAL 6031-F9 Matt Bronze Green.
The camouflage powder coating solution developed for the protection of military vehicles and military ground equipment

RIPOL enriches its product portfolio with RIPOL RAL 6031-F9 Matt Bronze Green - code 61LV1G76312. The new coating is **specifically formulated to meet the requirements of military standards** to reduce the detection of surveillance and seeker systems in the visible and near-infrared spectral range, as it **provides reflectance to the vehicle and perfect camouflage.**

RIPOL RAL 6031-F9 is formulated to guarantee **high mechanical resistance** of all components, **excellent colour stability**, **excellent surface hardness** and **perfect corrosion resistance** even under extreme climatic conditions.

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The new powder coating is a high-quality deep matt smooth polyester and can be used to powder-coat pre-treated steel and aluminum surfaces.

RIPOL RAL 6031-F9 Matt Bronze Green meets the requirements of Bundeswehr TL 8010-0002 Class IV Type 3, is approved according to the military equipment standard (VG 95211) and has been tested and approved by the Scientific Institute for Defence Materials and Supplies - Wehrwissenschaftliches Institut für Werk- und Betriebsstoffe (WIWeB).

The certified package also includes a pure epoxy matt primer 22LS1101120, available in brown-beige colour RAL 1011, to be used in a double-layer application to further improve the corrosion protection of the entire system.

Main Features
- excellent weather resistance
- excellent gloss and colour stability
- excellent camouflage effect in the near IR spectral range
- good corrosion protection properties
- good chemical resistance
- very high surface hardness
- good mechanical values
- very good cleanability
- excellent flow properties
- suitable for various metallic substrates after appropriate pre-treatment