Technical Sprays
Surface and Anti-Corrosion Coating

Brass Spray



High-quality and effective

WEICON Brass Spray is a metallic coating with a high brass content and a typical brass colour shade. For the protection and optical refinement of various materials. WEICON Brass Spray can be used in restoration works, for decorative purposes, in arts and crafts, hobby and do-it-yourself applications. It is suited for the sustainable repair of yellow chrome-plated parts which have been damaged by drilling, welding or milling.

Technical data

Colour		brass-metallic, matt
Silicone-free		yes
Application range		indoor and outdoor use
Binder		Acrylate resin
Pigment		brass pigments
Pigment purity		ca. 99.9% Ms
Metal content in dry film		~52 %
Processing temperature		+5°C to +35°C, ideally +18°C to +35°C
Recommended primer		Zinc Spray
Consumption	per 1.5 crosswise application	~ 2 m^2
Layer thickness with 1.5 crosswise applications approx.		20 - 30 µm
Dust-dry after		10 min.
Minimum shelf life	at room temperature	24 mon.
Cured after		4-6 h
Can be painted after		after 4 h
Grid cut	DIN 53151/ISO 2409	Cross cutting test value 0 to 1
Abrasion-resistant		yes
Mandrel bending test	DIN EN ISO 1519	no hairline cracking
Top coat		not required
Density		0,9 g/cm^3
Temperature resistance		-50°C to +300°C
Compatible with Double Nozzle		no

Surface pretreatment

Clean and degrease surfaces with WEICON Surface Cleaner.

Application

Shake can before use, until until the mixing pea is clearly audible. Apply evenly at room temperature (approx. +20 °C) from a distance of approx. 25 cm in crosswise layers. Dust-dry after 10 min., fully cured after approx. 4-6 hours.

Storage

Container is pressurised. Protect from direct sunlight and temperatures above +50 °C.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes

10000141 Brass Spray, 400 ml

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Note
The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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