

# **Copper Spray**

**Technical Datasheet** 

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### Introduction

Technical sprays are used in nearly all sectors of modern industry. These sprays are used for care and protection of surfaces, for cleaning, degreasing, dissolving and separating and are essential in daily business.



WEICON Copper Spray is a high-quality, weather-resistant, highly adhesive metal spray for protective and decorative coatings, with an effective nonferrous metal character for indoor and outdoor use. It is even used for the optical refinement (copper plating) of various material surfaces or design parts.

## Applications

- Sheet metal window sills
- Roof gutters and drainage pipes
- Outdoor lights and mailboxes
- Craftwork and decorating

# Technical data

copper-metallic, matt
Indoors and outdoors
Acrylic resin
Copper pigments
about 99,9% Cu
about. 50 %
400 ml
0,9 - 1,0 g/cm³
Zinc Spray
ptimum temperature from +18 to + 25 °C
about. 120 ml/m²
about. 20-30 μm
about. 10 Min.
about. 4-6 h
about. 4-6 h
abrasion-resistant
Cross cut characteristic value GT 0 to
GT 1
h
no hair cracking
not required
ening about -50 to +300 °C

## Pretreatment of the surface

Clean and degrease surfaces with WEICON Cleaner S.

### **Processing**

Clean and degrease surfaces with Cleaner S. Shake can before use till the mixing ball can be heard. Spray on evenly and crosswise at room temperature (approx. +20°C / +68°F) and at about 25 cm distance from surface. Dust-dry after approx. 10 minutes, fully hardened after approx. 4-6 hours.

## Storage

Pressurized container: protect from sunlight and do not expose to temperatures exceeding +50°C.

#### 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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