

DATE: March 2022

**TECHNICAL DATA SHEET****PRODUCT DESCRIPTION:** GOLD ZINK SPRAY**CODE:** 70.0040

**PROPERTIES AND AREA OF USE:** galvanizing paint with gold finishing. The metal content forms a coating highly resistant to corrosion and salt. Over-paintable. Effectively protects tanks, pylons, welded joints, fences, carpentry works. Also suitable after threading, cutting or welding to restore corrosion resistance.

The 400 ml aerosol can covers an area of 1,5 - 2 m<sup>2</sup> depending on the color of the surface, the thickness of each layer and number of layers applied.

**USE:**

Use between +10° C and +25° C, max. air humidity 60%. The surface to be painted must have the same temperatures, to avoid adhesion and finishing problems. For an optimal effect spray from 20-25 cm away. During use, use appropriate personal protective equipment (gloves, goggles and masks).

Clean the surface from grease and dust. Remove any rust from metals. Mask the parts not to be treated. Shake vigorously the can for 2 minutes. Make a spray test on a separate surface. Apply in thin layers with several crossed coats, with an interval of 3-5 minutes between one and the other. Do not apply on synthetic paints.

Store in a dry place. Protect from direct sunlight and other heat sources. Use only during the dry season, in places protected from the wind, and in well-ventilated environments. Follow the warning texts on the labels.

**TECH DATA:**

Tinplate spraycan 15 bars

Net content	400 ml
Appearance	Spray can with liquid under pressure
Color	Different colors
Odour	solvent
Density at 20°C	0,75 ÷ 0,80 g/ml
Pressure at 20°C	4,0 ± 0,5 bar
Pressure at 50°C	8,0 ± 0,5 bar
Flash point	< 0° C
Viscosity Ford Cap 4	from 14'' to 18''
Dry residues	25%
Particle size by grinder	from 6 to 7 Micron
Gloss	10 gloss
Thickness 2 layers	9 Micron
Thickness 4 layers	36 Micron
Heat resistance	180°C
Drying time:	
dust free	10 minutes
Touch dry	20 minutes
Deep dry	24 hours

Patented safety cap "child-proof" with reference to the color in the can

**LABELLING:** all Areco Italia products comply with the current regulations on classification and labelling. Classification and distinction are made in accordance with the legislation of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) pursuant to Regulation CLP 1272/2008 EC. Our safety data sheets comply with the current version REACH 1907/2006 EC, Article 31, Appendix II and subsequent amendments or updates.

Directive 2004/42/EC: C.O.V. Subcategory: Special Finishes VOC Limit Value: 840 g/L Actual max content: 640 g/L

**ENVIRONMENT:** Areco Italia undertakes to apply the formulations of the products without prohibited or restricted substances and to obtain the best possible performance. Caps and packaging are made of recyclable material.

**DISPOSAL:** Check that no paint residue remains in the container. Dispose of the empty container in the appropriate recycling containers. Containers containing paint residues must be disposed of at hazardous or special waste collection points.

**DISCLAIMER:** This technical information is based on scientific knowledge. They shall, however, be considered as a non-binding indication and shall not release the consumer from personally carrying out checks on the products with regard to their compatibility with the intended uses. The application and processing takes place outside the direct control of the manufacturer and are the sole responsibility of the user. Areco Italia is relieved of any liability if any damage is not attributable to specific causes attributable to Areco Italia itself.