

TECHNICAL DATA SHEET Document No: TDS.SL.039

Revision Date / No: 01.10.2018 / 00



# Gilding Paint (Aluminium - Gold - Bronze - Copper)

Hydrocarbon resin based, semi-matte finish coat paint that contains aluminum pigments.

#### Areas of Use

Can be applied on all kinds of metal components such as heating stoves, chimneys, heating furnaces and steam boilers, pipes of the heat conveying systems, electrical posts for protective and decorative purposes.

# Specification

- Metallic appearance,
- Sticks well to the pre-coated surfaces,
- Resistance to temperatures of up to 200°C
- Easy application
- Reflects UV light on the surfaces.
- Dries fast.

## Application

The surfaces on which Bianca Gilding Paint will be applied must be freed of any dirt, grease and dust and besides being clean and dry, any traces of old paint must be removed. The rough surfaces must be smoothed with a scraper. Bianca Gilding Paint must be applied as a single layer by using a brush, paint roller or by way of spraying and its complete and equal penetration of the surface must be ensured. If required a second layer can be applied after an hour.

# Thinning (Volume)

It is ready for use, apply without thinning.

## Drying Period (20°C)

Dry to the Touch: 20 minutes

Hardening: 12 hours

## Coverage

Depending on the application and the surface, for single layer, 1 litre will be enough to cover the 10 – 11 m<sup>2</sup>.

### Storage

Shelf life is 2 years when stored unopened, dry and cool conditions.

#### Packing (Gold-Bronze-Copper)

0,20 / 0,35 / 0,65 / 2,20 / 12,00 lt

## Packing (Aluminium)

0,20 lt. / 0,35 / 0,65 / 2,20 lt.

#### Hazard Classification

- Flame. Liquid 2, H225: Highly flammable liquid and vapor.
- Carcinogen 1B; H350: May cause cancer.
- Asp. Toxicity 1, H304: Fatal if enters airways and swallowed.

## Precautionary Statements

#### -Precautions

P201: Read special instructions before use.



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P202: Do not handle until all safety precautions have been read and understood.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233: Keep container tightly closed.

P240: Ground / bond container and receiving equipment.

P241: Use explosion-proof electrical / ventilating / light equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P261: Avoid breathing dust / fumes / gas / mist / vapors / spray.

P271: Use only outdoors or in a well-ventilated area.

P280: Wear protective gloves / protective clothing / eye protection / face protection.

P281: Use Personal Protective Equipment.

#### -Intervention

P308+313: IF exposed or under effect: obtain medical attention / treatment.

P301+310: IF SWALLOWED: Immediately call the National POISON CENTER at Phone No: 114 or a doctor / physician.

P303+361+353: ON CONTACT WITH SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water / shower.

P331: DO NOT induce vomiting.

P370+P378: In case of fire: Use alcohol, foam, dry chemicals and carbon dioxide to extinguish.

#### -Storage

P403+235: Store in a well ventilated place. Keep cool.

P405: Store locked up.

#### -Disposal

P501: Dispose of contents / container according to the "Regulation on the Disposal of Hazardous Waste." Disposal together with household waste is prohibited. Prevent the material reaching the sewage.

# Warning Word

Danger

### Hazard Signs



