

# Fiches Techniques



# **BLATEM ACRYLIC METALIZADO ORO/PLATA/BRONCE**

## **DESCRIPTION**



Water-based enamel of high quality and gloss gold effect finish, for use in interior and exterior with an excellent resistance to aging.

#### **PROPERTIES**

High resistance to weathering, covering power, flexibility, hardness and yield; easy application and luxurious gold finish with high resistance to aging.

#### **APPLICATION**

For high-end decoration on all types of surfaces of Wood, masonry and iron properly prepared in interiors and exteriors, on plaster, windows ,walls, furniture, etc.

#### TECHNICAL CHARACTERISTICS

Finish: Gloss metallized.

Levelling: Good. Adhesion: Good.

Tackiness: non existent. Hardness: Excellent. Elasticity: Excellent.

Fineness:  $6.3 \pm 1$  HG (Herman degrees) (UNE-EN-ISO 1524). Viscosity:  $100 \pm 15$  UK (Krebs units) at  $25^{\circ} \pm 10^{\circ}$ C (UNE 48-076).

Density: 1,16  $\pm$  0,10 g / cc (UNE-EN-ISO 2811-1) . Wet rub resistance: class 1 (UNE-EN 13.300). Drying: 30-60 minutes. Recoat time: 6-8 hours.

Brushability: Good. Covering power: Excellent. Yield: 12-15 m<sup>2</sup>/Lt. Utensils: Water cleaning.

Storage: more than 12 months in its sealed original packaging.

Not inflammable.

VOC: 2004/42/IIA(d) (150/130) Max. VOCS: 20 g/l.

# **APPROVALS AND TRIALS**

## Approvals:

- -Safety of toys. Part 3 EN 71:1994/3 (+A1:2001+AC:2002).
- -Reaction to fire. Rule UNE-EN 13501-1:07+A1:2010, european classes : A2, S1, do.

## **SURFACE PREPARATION**

New surfaces: If they are made of wood or plaster, apply previously 1 or 2 coats of our primer sealer (imprimación selladora) and sand gently. If the surface are made of iron, apply previously one coat of Antioxidant Minium (Minio Antioxidante) or Antioxidant Synthetic Blatprimer (Blatprimer Sintética Antioxidante).

Painted surfaces: If they are in good conditions, clean, sand gently and apply directly Blatem-Acrylic Metalizado. If they are in bad conditions, remove completely old paints, cover imperfections and proceed as for new surfaces.

# **INSTRUCTIONS OF USE**

It may be applied with brush, roller or spray gun on properly prepared surfaces.

Dilution with water as follows: for brush or roller 5-10% and for spray gun approximately 15-25%.

#### RECOMMENDATIONS

Stir the content of the container. Do not paint in wet weather or at temperatures below 5°C. Wash utensils with water immediately after use.

#### **PACKAGING**

Available in 125 ml, 250 ml and 750 ml. Colors: Oro (Gold), Plata (Silver), Bronce (Bronze).

## **STOCKAGE**

Storage time: more than 12 months in its sealed original packaging, protected from the elements (sheltered and at a temperature between 5 and 35°C).

# **SAFETY INFORMATION**

It is essential to follow instructions on the package label. For more information, please consult the safety data sheet.

DATE ..: 24/03/14

The data provided in these technical specifications have been made by the technical services of this company and they should be followed for proper product application.

As the application will be made by the client out of the possibility of control of the company, in case of not follow the instructions will be the sole responsibility of the costumer.

It is also your responsibility not to take the appropriate measures in order to comply with legislation.

The information contained in this technical data sheet from this product are the knowledge from tests performed by the technical services of this company. But considering that the paintings in certain circumstances are beyond our control, especially in its application, we can only guarantee the quality of the product itself. The company reserves the right to modify the contents of this technical data sheet without notice.