

# DUCO / GOLD – ALUMINIUM

Gloss, anticorrosive enamel.



02.2026 V.03

Excellent quality, gloss, non-yellowing anticorrosive enamel for wooden and metallic surfaces. It has great resistance to weather conditions changes and wear. It has high opacity and coverage. For extra hardness and durability, the addition of Berling's Hardener Deluxe is recommended at a percentage up to 14% by volume.



**Stir well before use**



**Coverage:**  
11-13 m<sup>2</sup>/lt



**Drying time:**  
4-6 hours



**Thinning**  
with with White Spirit at a percentage up to 14% by volume.



**Paint:**  
Roller



**Paint:**  
Brush

## Product Characteristics

- High gloss.
- Very good adhesion.
- High opacity and coverage.
- High resistance to weather conditions changes.
- Harmonized with directive 2004/42/EC.

## Shades

The product cannot be tinted.

## Packaging:

0,200lt  
0.375lt



The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.

## Technical Specifications



|                         |   |
|-------------------------|---|
| <b>V.O.C.</b>           | 500gr/lit (max content in Volatile Organic Compounds of ready to use product).                                      |
| <b>Specific Gravity</b> | 1,11 ± 0,02gr/cm <sup>3</sup> (ISO 2811).   |
| <b>Viscosity</b>        | 85 - 90 K.U., 25°C (ASTM D562).   |
| <b>Performance</b>      | 11 - 13m <sup>2</sup> /lit.   |
| <b>Gloss</b>            | > 90 units in 60° angle.  |
| <b>Thinning</b>         | Thin with White Spirit at a percentage up to 14% by volume.   |
| <b>Application</b>      | By brush or roller.   |
| <b>Drying time</b>      | Touch dry after 4 to 6 hours (the drying time might be elongated according to temperature and humidity conditions). |
| <b>Recoating</b>        | Reapply after 24 hours (recoating time might be elongated according to temperature and humidity conditions).        |

### ACCORDING TO 2004/42/EK

PHASE II,  
Subcategory i, One  
pack performing  
coatings, Max VOC  
content limit value  
= 500gr/lit, max  
VOC content value  
= 500gr/lit (ready to  
use product).



### Storage

Storage indoors to avoid exposure to high or low surfaces and high humidity conditions. Avoid sources of heat, radiation, static electricity, and storage near food. Keep container tightly closed. After opening can use product in a short period of time. Close the can well.



### Safety Instructions- Prevention of environmental harming

Minimize paint wastage by estimating how much paint you will need. Recover unused paint for reuse. Reuse of paint can effectively minimize the products life cycle environmental impact. Clean tools with white spirit. Do not put residual paint down the kitchen sink or toilet or into a waste bin. Empty cans with paint residues should be handled the same way and disposed according to local Regulations. You should ask for advice for the local government section responsible for the collection and disposal of waste. Ask for advice from an authorized body for waste recovery. Wear protective gloves and goggles/ Do not eat, drink when handling the product. Wash wand with suitable cleaning products. Keep out of reach of children. Always read the can label before use.  
**For further information ask for the Safety Data Sheet of the product.**

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## Recommended application systems

### Exterior surfaces

#### APPLICATION INSTRUCTIONS

Surfaces to be painted must be dry and clean. The product is applied by brush or roller after being suitably thinned. Apply at temperature from 10°C to 35 °C and maximum relative humidity 70%.

#### SURFACE PREPARATION

##### New Surfaces

Prime new surfaces with anticorrosive primer Metal Plus Primer or Minium, at 1 or 2 coatings and then apply Duco at two coatings with a time interval of 24hours.

##### Old Surfaces

Previously painted surfaces must be cleaned and any old, peeled paints must be removed using sandpaper. Then apply Duco at two coatings with a time interval of 24hours, if permitted by weather conditions. For achieving extra hardness and durability the addition of Berling's Hardener Deluxe is recommended at a percentage up to 14% by volume, depending on application method (without adding any extra solvent).