

## TECHNICAL SPECIFICATION

TDS 1A21

Ver.B/02.21

# **GOLD ACRYL**

**Gold Acryl** is a water-based emulsion paint for exterior use with very good hiding power and whiteness. It can be applied on plaster, concrete, brick-walls, cement boards etc. It is very reliable and offers a value-for-money solution and guaranteed result in projects that need frequent recoating, like schools, hotels, graffiti-stained surfaces. It does not contain ammonia and hazardous substances such as heavy metals, free formaldehyde and aromatic hydrocarbons. It has good adhesion and very good spreading rate, good workability and fast drying. It has very good workability, excellent adhesion and fast drying, as well as good resistance to adverse weather conditions.

## **APPLICATION**

- *Substrate Preparation*  
Surfaces must be clean, dry and free of loose materials, dusts, oils, etc. For use on old or loose concrete or plaster surfaces, it is recommended to stabilize the substrate using the **Isacryl Nerou** impregnating primer. For application on new or unpainted surfaces of concrete or plaster, prime with **Drapa Astari Plastikon** or **Isacryl Nerou** impregnating primer. Then apply two layers of **Gold Acryl**. For repainting of smooth surfaces without problematic parts, apply two hands of **Gold acryl** directly.
- *Application*  
Brush, roller or pistol, diluted 5-10% with clean water.
- *Spreading rate*  
8-10 m<sup>2</sup>/lt on properly prepared surfaces.
- *Drying time*  
Touch dry in 0.5 -1 hour. Recoating after 3-4 hours. The drying time depends on weather conditions (temperature, humidity).
- *Cleaning of tools*  
Try to remove as much paint as possible from the tools before cleaning them. Clean tools immediately after use with water and cleaning liquid if needed.
- *Restrictions*  
Do not apply the product when the ambient temperature and/or the substrate temperature is lower than 5°C.

## **PACKAGING**

Available in plastic pails of 3lt and 9lt.

## **STORAGE**

Store in a dry and cool place (5°C to 35°C). Keep container tightly closed.

## **SAFE USE**

Avoid contact with eyes. Consult the product's SDS for more information.

## **TECHNICAL CHARACTERISTICS**

- *Binder:* Acrylate.
- *Drying:* Touch dry after 30 min.
- *Repainting:* Minimum after 3hr.
- *Viscosity:* 6000 – 8000 cp (spindle No4, 20 rpm, 25°C).
- *Density:* 1,49-1.51 gr/ml.
- *Thinning:* 5-10% with Clean water.
- *Colors:* Available in white.
- *Gloss:* Mat.

## **VOLATILE ORGANIC COMPOUNDS**

EU limit value for this product (cat A/c): 30 gr/lt. This product contains maximum 10 gr/lt VOC.