TECHNICAL SPECIFICATION
TDS 1A22
Ver.B/02.21

GOLD PLAST

Gold Plast is a water-based emulsion paint for interior use with very good hiding power and whiteness. It can be applied on various substrates such as plaster, concrete, brick-walls, plasterboards etc and is suitable for applications in warehouses, stairways, walls, ceilings etc. 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 is resistance to washing, with low VOC content presenting a reliable economic solution.

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 Plast**. For repainting of smooth surfaces without problematic parts, apply two hands of **Gold Plast** directly.
- *Application*
  Brush, roller or pistol, diluted 5-10% with clean water.
- *Spreading rate*
  8-10 m^2/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^oC.

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EN ISO 9001:2015, Cert. Nr. 123045
EN ISO 14001:2015, Cert. Nr. GR/002/2015-3

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 3*hr.
- Viscosity: 6000 – 8000 cp (spindle No4, 20 rpm, 25°C).
- *Density:* 1,69-1.71 gr/ml.
- *Thinning: 5-10% with* Clean water.
- *Colors:* Available in white and thousands shades through Drapa Color System.
- *Gloss:* Mat.

VOLATILE ORGANIC COMPOUNDS

EU limit value for this product (cat A/a): 30 gr/lt. This product contains maximum 25 gr/lt VOC.

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