

Technical Data Sheet

Hato Gold America AG-5000 Hato Acrylic Gold Paint

| FEATURES | Hato Acrylic Gold Paint (Lacquer) is made of 100% pure acrylic resin with premium golden pearl pigment |
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| | suitable for exterior & interior application. The special quality golden pearl pigment that delivers rich & |
| | beautiful long lasting gold colours. Excellent adhesion, durable and can resist to harsh weathering |
| | conditions. Anti-fungus and algae. No lead and mercury added. Resistance against staining and |
| | blackening for 10 years. |
| TECHNICAL INFORMATION | |
| Туре | Acrylic Gold Paint (Lacquer) |
| Color | America |
| Film appearance | Gloss |
| Pack size | 1 Gallon, ¼ Gallon |
| Flash point | 3 |
| Wet film thickness | 110-125 Microns |
| Dry film thickness | 36.30-41.25 Microns |
| Theoretical coverage | 30-35 Sq.m./coat/gallon |
| Touch dry (25-30°c) | 30 Minutes |
| Recoat dry (25-30°c) | 2-3 Hours |
| Full cure (25-30°c) | 6 Hours |
| APPLICATION | |
| Tools | Brush or Spray gun (DO NOT USE ROLLER) |
| Diluent | TG-04 or Thinner acrylic |
| Dilution (%) | Brush: 10-20%, Spray gun: 150% |
| APPLICATION SYSTEM | |
| Surface Preparation | |
| New Surface | Allow adequate time for surface to dry out completely. Surface must be free from efflorescence. Brush |
| | down or scrape off any lose material and cement splashes. |
| Old Surface | Polish the surface with sandpaper to enhance better adhesion. Chalky or peeling surface must be |
| | thoroughly cleaned with water and leave completely dried. Apply 1-2 coats of Hato Contact primer. |
| Metal | Metal must be dry and free from dirt, grease and other contaminants. Ferrous substrate should be |
| | sanded or wire-brushed to remove mill scales and rust then clean off and dry. |
| Coating system | , |
| Primer | Wood or cement masonry: Apply 1-2 coats of Hato Acrylic Primer for Gold paint (Water-based) (AG-11, |
| | AG-22, AG-33) |
| | Metal: Apply 1-2 coats of Hato Acrylic Primer for Gold paint (Solvent-based) (G-112, G-115, G-116, G-118) |
| | , |
| Topcoat | Apply at least 2-3 coats (Brush or Spray gun) of Hato Gold |
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| HANDLING AND STORAGE | Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept |
| | tightly closed. |
| HEALTH AND CAFETY | Use under well ventilated conditions. Avoid skin contact. |
| HEALTH AND SAFETY | 030 under Well Ventillated Conditions. Avoid Sain Contact. |

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything only the quality of the product itself. We reserve the right to change the given data without notice.

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