

Technical Data Sheet

Hato Silver pearl AS-1000 **Hato Acrylic Paint**

FEATURES	Hato Acrylic Silver pearl Paint (Fast-dry) is made of 100% pure acrylic resin with premium pearl pigment
	suitable for exterior & interior application. The special quality pearl pigment that delivers rich & beautiful
	long lasting Silver pearl 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 Silver pearl Paint (Fast-dry)
Color	Silver pearl
Film appearance	Gloss
Pack size	1 Gallon, ¼ Gallon
Flash point	15
Wet film thickness	110-125 Microns
Dry film thickness	42.15-47.89 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
Coating austom	sanded or wire-brushed to remove mill scales and rust then clean off and dry.
Coating system Primer	
TIME	Wood or cement masonry: Apply 1-2 coats of Hato Acrylic Primer (Water-based) (AG-11 White)
	Metal: Apply 1-2 coats of Hato Acrylic Primer (Solvent-based) (G-116 White)
Topcoat	Apply at least 2-3 coats (Brush or Spray gun) of Hato Silver pearl
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 SAFETY	Use under well ventilated conditions. Avoid skin 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. Last update: August 2019