

## **Technical Data Sheet**

## Hato Interior Acrylic Emulsion

FEATURES	HATO ACRYLIC made with 100% pure acrylic emulsion. Good adhesion and long-lasting durability. It is
	suitable for the decoration and protection of interior on Masonry, primed plaster, concrete, concrete blocks,
	brickwork, cement render, ceilings, gypsum, and wood surfaces. Good algae resistance, no lead and
	mercury added.
TECHNICAL INFORMATION	
Туре	100% Pure Acrylic Emulsion
Color	White
Film appearance	Matt
Pack size	1 and 5 US Gallons
Solid by volumn	30.12-31.98
Solid by weight	50.62-53.75
Specific gravity	1.402-1.488
Wet film thickness	95-110 microns
Dry film thickness	29.50-34.20 microns
Theoretical coverage	35-40 Sq.m./coat/gallon
	Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition
	method and technique; as well as the structure and dimensions of the object to be coated
Touch dry (25-30°c)	30 Minutes
Recoat dry (25-30°c)	2 Hours
Full cure (25-30°c)	At least 7 Days
APPLICATION	
Tools	Roller, Brush and Spray
Diluent	Clean Water
Dilution (%)	5-10% (roller and brush) / 10-20% (spray)
APPLICATION SYSTEM	
Surface Preparation	
New Surface	Allow the surfaces dry at least 2 days in case of speedy work or 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	Powdery and chalky surfaces must be scrubbed and cleaned with water. Fungus and Mildew growth must
	be clean off with hypochlorite solution and allow for drying out at least 2-3 days.
Coating system	
Primer	Fresh/New concrete Surface: Apply 1-2 coats of Hato Super Primer All in one HA2038 (Water-based)
	Old Surface: Apply 1-2 coats of Hato Super Primer All in one HA2038 (Water-based)
Topcoat	Apply at least 2 coats of Hato Acrylic Emulsion Paint
TIS	
	TIS 272-2564 (Emulsion Paints for General purposes)
HANDLING AND STORAGE	TIS 272-2564 (Emulsion Paints for General purposes)   Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept
HANDLING AND STORAGE	

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