

FEATURES	HATO Acrylic Emulsion Roof Paint is a multi-purpose painting suitable for tile and all concrete roof, brick, and other surfaces. Made from 100% acrylic which can be tightly adhered to all types of tile. The anti-dust film with special UV resistant pigments provides long-lasting, fade-free, mercury and lead-free.
TECHNICAL INFORMATION	
Type	100% Pure Acrylic Emulsion Paint
Color	Wide range of colours. Please refer to Hato Roof Paint Catalogue
Film appearance	Semi-gloss
Pack size	1 US Gallons
Solid by volume	24-28 %
Solid by weight	30-38 %
Flash point	N/A
Volatile organic compounds (VOCs)	N/A
Wet film thickness	95-110 microns
Dry film thickness	23-31 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 loose 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 concrete Surface: Apply 1-2 coats of Hato Super Quick Primer HA2037 (Solvent-based) New Surface: Apply 1-2 coats of Hato Alkali Resistant Primer HA2030 Old Surface: Apply 1-2 coats of Hato Contact Primer HA2033 (Water-based), HA2036 (Solvent-based)
Topcoat	Apply at least 2 coats of Hato Roof Paint
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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 SAFETY	Use under well ventilated conditions. Avoid skin contact.