



Flower Gloss Latex Paint

Update: 19/02/2014

PRODUCT SPECIFICATION			
PRODUCT NUMBER	0300HKSeries		
PRODUCT NAME	Flower Gloss Latex Paint		
INTRODUCTION			
RECOMMENDED USES	For topcoating interior / exterior suitably primed masonry, concrete, cement, bricks, plaster, gypsum board and wood surfaces.		
PRODUCT DESCRIPTION	<p>A high quality acrylic-based gloss emulsion paint for protecting and decorating the buildings, walls and ceilings.</p> <ul style="list-style-type: none"> • Gloss effect • Fine surface and excellent colour retention • Resistant to yellowing, dust and moulds • Excellent weathering and alkali resistance • Comply with Safety Standard of Limit of harmful substances of exterior wall coatings GB24408- 2009 <ul style="list-style-type: none"> • Easy to clean • Smellless • Extra resistance to water penetration 		
TECHNICAL DATA			
VEHICLE	Acrylic copolymer		
COLOUR	Standard Colours (Other colour on request)		
FINISH	Gloss	>50 (60°)	
	Semi-Gloss	15-25 (60°)	
	Mat	>17 (85°)	
VOLUME SOLIDS	Approx. 37%		
TYPICAL DRY FILM THICKNESS	35 microns		
CALCULATED COVERAGE	* 10-12 sq. m/ L/ 2 coats (At 35 microns)		
DRYING TIME AT 25°C & 70% RH	Touch Dry	Hard Dry	Overcoating
	1 hour	24 hours	Min. - 6 hours Max. - Indefinite
* Based on theoretical consumption; factors such as paint colour, application methods, surrounding environment and substrate conditions will affect the actual consumption.			
STANDARD PACKING			
1L Tin	4L Tin	12L Tin	



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Flower Gloss Latex Paint 0300HK Series

SURFACE PREPARATION


NEW MASONRY SURFACES	<ul style="list-style-type: none"> • Surface must be stable, clean, dry, free from grease and contaminants before application. • Surfaces should be coated with suitable primer.
PREVIOUSLY PAINTED/ CHALKING SURFACES	<ul style="list-style-type: none"> • Surface must be stable, clean, dry, free from grease and contaminants before application. • Remove peeling or flaking paint by wire brushing or scraping. • Remove chalking paint by hard brushing or high pressure water jet. • Gloss finishes should be sanded down before coating. • Chalking surfaces should be coated with Flower Water-Borne Alkali Resistant Sealer #970HA. • For previously painted with high performance coatings surfaces, please consult our technical services for specific recommendations
IRREGULAR SURFACES	<ul style="list-style-type: none"> • Smooth out surface irregularities with Flower Patching Paste #901 (Interior) or Flower Alkali Resistant Putty #902 (Exterior) and sanding to reach the smoothness requirement.


COMPLEMENTING PRODUCTS

PRIMER	
MASONRY/ CONCRETE	• Flower Water-Borne Acrylic Masonry Sealer #971
CHALKING SURFACES	• Flower Water-Borne Alkali Resistant Sealer #970HA [^]
WOODEN SURFACES	• Giraffe General Purpose Lacquer #311HK* <i>*Sales in Hong Kong only. ^ Sales in China only.</i>

APPLICATION

APPLICATION METHOD	Brush, Roller or Conventional Spray
REDUCTION RATIO	Brush - Reduce 10 parts of 0300HK Series with 2 parts of water Roller - Reduce 10 parts of 0300HK Series with 1 part of water Conventional Spray - Reduce 10 parts of 0300HK Series with 4 parts of water
REDUCTION/ CLEANSING SOLVENT	Water

OTHER CONSIDERATIONS 	<ul style="list-style-type: none"> • Stir well before use. • For proper curing of paint, the surface temperature should be 8°C or above and the relative humidity should not exceed 85%. • Primer must be fully cured before applying the topcoat. • Wash all equipments with water promptly after application. • Close the lid tightly after use and store at a cool, dry place (4-35°C).
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HEALTH & SAFETY PRECAUTIONS 	<ul style="list-style-type: none"> • Provide adequate ventilation during paint application. • Wear fume masks and protective clothings to avoid skin contact or inhalation of spray mist. • If the product comes in contact with the skin, wash thoroughly with luke warm water, and soap or suitable cleanser. • If the eyes are contaminated, flush with water or diluted boric acid solution for minimum 10 minutes and obtain medical attention at once. • Keep out of reach of children.
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* Type of Regulation Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong : P09-06
VOC content (ready to use) ≤ 150 g/L

The information given in this sheet is for guidance only and no warranty is provided. Any person using the product without first making further enquiries as to the suitability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage arising out of such use.
The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development. It is the user's responsibility to check this sheet is current prior to using the product.

