



Flower

Architectural & Decorative Coatings

Flower Sand Textured Emulsion Paint

Update: 30/8/2011

PRODUCT SPECIFICATION

PRODUCT NUMBER	3800 Series
PRODUCT NAME	Flower Sand Textured Emulsion Paint

INTRODUCTION

RECOMMENDED USES	For topcoating of interior/ exterior masonry, concrete, cement, plaster and wall surfaces.
PRODUCT DESCRIPTION	<p>This is a high performance sand-textured emulsion paint designed for long durability purpose. It contains selected fine aggregates to provide maximum hiding of minor surface imperfections.</p> <ul style="list-style-type: none"> • Tough and durable film • Excellent opacity • Excellent adhesion • Excellent colour retention • Comply with Hong Kong Green Label Criteria • Comply with China Environmental Labelling Product Requirements • Comply with Safety Standard of Indoor Decorating and Refurbishing Material GB18582-2008 <ul style="list-style-type: none"> • Good weathering resistant • Alkali, water and mould resistant • Super washability

TECHNICAL DATA

VEHICLE	Acrylic copolymer			
COLOUR	Standard Colours (Other colour on request)			
FINISH	Matt			
VOLUME SOLIDS	Approx. 40%			
TYPICAL DRY FILM THICKNESS	50 microns (25 microns x 2 coats)			
CALCULATED COVERAGE	* 7-9 sq. m/ L/ 2 coats (At 50 microns)			
DRYING TIME AT 25°C & 70% RH	Touch Dry	Hard Dry	Overcoating	
	1 hour	3 hours	Min. - 3 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

4L Tin	18L Tin	
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China Paint

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Flower Sand Textured Emulsion Paint 3800 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 #976. • 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 or Flower Alkaline Resistant Putty #902 and sanding to reach the smoothness requirement.

COMPLEMENTING PRODUCTS

	PRIMER
MASONRY/ CONCRETE SURFACES	<ul style="list-style-type: none"> • Flower Water-Borne Acrylic Masonry Sealer #971 • Flower Water-Borne Alkali Resistant Sealer #976[^] <p style="text-align: right;">[^] Sales in China only.</p>

APPLICATION

APPLICATION METHOD	Brush, Roller, Conventional spray or Airless spray
REDUCTION RATIO	Brush - Reduce 10 parts of 3800 Series with 3 parts of water Roller - Reduce 10 parts of 3800 Series with 2 parts of water Conventional Spray - Reduce 10 parts of 3800 Series with 5 parts of water Airless Spray - Not necessary
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%. • Ensure the primer is completely dry before application. • Wash all equipments with water promptly after application. • Close the lid tightly after use and store at a cool, dry place (4-35°C).
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.

* Type of Regulation Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong : P09-02
 VOC content (ready to use) ≤ 50 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.



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