

Camel Water Enamel AS8000 series

PRODUCT INTRODUCTION

Recommended Uses	Suitable for all metal and wood surfaces.
Description	Camel Water Enamel AS8000 series is applicable to maintenance projects of Hong Kong Housing Authority. This high quality, multi-purpose coating is good for a variety of interior and exterior protection and decoration on all metal and wood surfaces. The paint features jet dry, easy application and low VOC content. The dry film provides very good adaptability to environmental changes, and displays high gloss and attractive film build which come along with excellent gloss retention and durability.
Features	● Jet dry ● Gloss ● Good gloss retention ● Low VOC ● Ease of application
Standard Packing	4L & 18L

TECHNICAL DATA

Base Resin	Synthetic latex
Color	Tailor-made colors on request
Standard Accelerated Weathering	No chalking, cracking & very slight color fading observed after 300 hours in UV/Condensation Screening Device.
Finish	Gloss
Calculated Coverage	Around 12m ² /ltr. @25μm dry film thickness per coat Actual coverage depends on surface conditions and also application conditions.
Drying Time	● Touch Dry --- 1 hour ● Hard Dry --- 2 hours ● Overcoating --- minimum 4 hours

APPLICATION

Recommended Coating System	● Galvanized steel (G.I.)	Primer --- Camel Water-borne GI Primer AR033 Topcoat --- Camel Water Enamel AS8000 series
	● Iron	Primer --- AquaPro Rust-Proof Metal Primer 103 or Camel Water-borne GI Primer AR033 Undercoat --- AquaPro Enamel Primer 113 Topcoat --- Camel Water Enamel AS8000 series
	● Wood	Primer --- AquaPro Enamel Primer 113 Topcoat --- Camel Water Enamel AS8000 series
Recommended Thinner	Ready for use, thinning is not necessary.	

Notes:

- Product data is based on in-house testing methods modified from BS3900/ASTM.
- Content will be updated without prior notice.
- Surface preparation, application method and condition, etc. may affect product performance. We are not responsible for the performance, unless agreed in writing by us.

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APPLICATION

Method of Application	● Ready-to-use after stirring thoroughly ● By Brush & Roller ● Recommended no. of coats --- 2 coats
Recommendations for Application	● Painting is recommended to carry out on fine day. ● Surfaces to be coated must be sound, clean, free from dust, rust, oil, grease, moisture and foreign matters. For recoating old surfaces, all chalked and scaled materials must be removed before painting. ● Avoid applying the product when ambient temperature below 10 deg. C ● Avoid applying the product when relative humidity above 85%.

SAFETY PRECAUTION

Dangerous Goods Classification	Not applicable.
Shelf-Life	12 Months.
Application Conditions	● Maintain temperature in areas to receive coatings at minimum 10 deg. C, during application and until coatings have cured. ● Adequately ventilate areas where coatings are being applied. Maintain a reasonably dust-free atmosphere for duration of work. ● Protect adjacent surfaces not scheduled to receive coatings from damage and overcoat. ● Post “Wet Coating” signs while work is in progress and while coatings are curing.
Product Storage, Delivery & Handling	● Material to be delivered and stored in undamaged, original manufacturers’ containers. ● Keep container closed when not in use. ● Store at cool, dry place.
Health & Safety Precautions	● Ingestion --- Send the affected person to hospital or obtain medical attention immediately. Do not induce vomiting. ● Eye contact --- Flush immediately with water and get medical care. ● Skin contact --- Flush immediately with water and remove contaminated clothing. If irritation persists, refer for medical attention. ● Inhalation --- Remove the affected person to fresh air and obtain medical attention if rapid recovery does not occur.
Type of Regulated Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong	Non-Flat Coatings P09-06
VOC content (ready to use)	Not exceeding 100gm/litre

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