

# EMASYNPLAST

## PRODUCT DESCRIPTION

Emirates Emasynplast is a pure acrylic copolymer-based paint, engineered to provide a matt long-lasting finish.

## PRODUCT FEATURES

- Water based
- Enhanced with advanced adhesion
- Slow drying time creating the desired texture
- Flexible and solid high quality coating
- Weather resistant
- Excellent UV resistance
- Alkali resistant
- Anti-bacterial, anti-fungal and anti-algae

## RECOMMENDED USE

This product is recommended for application on concrete, plaster, gypsum, asbestos, and wooden surfaces.

\*Used for interior and exterior applications.

## TECHNICAL SPECIFICATIONS

Color	Refer to Emirates Paints shade card
Finish	Matt, Grooved Texture
Spreading Rate	0.75 - 1.00 m <sup>2</sup> / litre
Volume Solids (ASTM d2697)	71 ± 2%
Specific Gravity	1.8 ± 0.05
Dry Film Thickness	1200 - 1800 Microns / Coat
Wet Film Thickness	2400 - 3600 Microns / Coat
Packaging Size	3.6L + 18L
Flash Point	Water Based



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### APPLICATION DATA

Application Method	Trowel
Thinner	Ready for use, 10% Water maximum depending on the application method, if required

### SURFACE PREPARATION

The surface must be clean, dry and free from oil, grease, dust and loose particles prior to application.

### DRY TIME

Touch Dry	1 - 2 hours
Dry to Recoat	6 - 7 hours
Full Dry	10 - 12 hours

\*Based on temperatures at 30 degrees Celsius.

\*Humidity, air movement, film thickness and number of coats may impact dry time.

### RECOMMENDED SYSTEM

Emirates Acrylic Primer WB	1 Coat
Emirates Emasynplast	1 Coat



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### HEALTH & SAFETY

*Water based paints are generally quite safe when handled with precaution, we highly recommend you follow your local safety regulations. Avoid inhalation of vapors and paint mist by painting in a well-ventilated area with a suitable mask. As a general rule, please avoid skin and eye contact by wearing the appropriate protective gear. However, if spillage occurs please wash with water. In the case of eye contact and/or ingestion seek medical attention immediately.*

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### STORAGE & HANDLING

We highly recommend storing our paint in proper storage conditions as per your local regulations. Keep the paint container sealed and away from direct sunlight and extreme temperatures. Do not keep paint material near any ignition sources. Do not return the half or unused material back to the original container containing the supplied paint to avoid contamination. Handle with care and mix well before use.

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### SHELF LIFE

*\*For best results, please use within 18 months of the production date.*

*\*Shelf life can be highly affected by storage conditions, in particular, the method of sealing the container.*

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### DISCLAIMER

*The data provided is based on our present state of knowledge and is intended to provide general information about our product and its uses. Emirates Paints will not be responsible for any claims after the product had been used without proper testing. Any existing industrial property rights must be observed. The quality of our product is guaranteed under our general conditions of sales.*

