

### Product Description

Two component flexible enamel with excellent elastic film property

### Recommended Use

Topcoat for masonry, metal and suitable membrane surfaces

### Features

Tough yet flexible film  
High solid content  
Excellent durability  
Excellent chemical resistance  
Excellent wear resistance

### Physical Characteristics

Recommended Application Data	Dry Film Thickness (μm)	Theoretical Coverage (m <sup>2</sup> /l)
	30 μm	10 m <sup>2</sup> /l
Specific Gravity	0.95 – 1.40	
Flash Point	23 °C	
Finish	High Gloss, Gloss, Semi-Gloss, Matt	
Color Range	Clear, Solid Colors, Metallic Colors	
Standard Packing Size	5L set / 20 L set	
Mixing Ratio (Color) by Volume (Base : Hardener)	2 : 1	
Mixing Ratio (Clear) by Volume (Base : Hardener)	1.3 : 1	
Pot Life	1.5 hours at 30 °C	
Shelf Life	12 months	

### Application Method

Brush or Roller	Recommended method of application
Thinning Ratio	Ready to use. If thinning is desired, do not exceed 10% by volume
Air Spray	Suitable method of application
Thinning Ratio	30 – 40 % by volume

### Drying Time At 30°C

Touch Dry	Hard Dry	Overcoating Interval	
		Minimum	Maximum
30 minutes	3 hours	8 hours	Not applicable

### Useful Information

Thinner	APM DT 88 Thinner
Cleaner	APM DT 88 Thinner
Storage	Store in a cool shaded dry area

Disposal	Always keep container in a secure upright position. Use sand to contain any spillage. Dispose of paint in accordance with the appropriate Environmental Quality Regulations.
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### Surface Preparation

The service and life span and the service performance of paints are directly related to the degree of surface preparation.

The surface to be overcoated must be dry and free from surface contaminants. This coating is usually applied over a suitable primer undercoat or build coat. The underlying system should be sound and un-damaged.

Aluminium, Steel, Galvanized Steel :

Remove all oil, wax and grease by solvent cleaning.

For optimum performance, APM Polyurethane Enamel should be applied to a surface that has been cleaned and suitably primed and built (e.g. with APM Epoxy AC Primer)

### Coating Specifications

1 <sup>st</sup> Coat	2 <sup>nd</sup> Coat	3 <sup>rd</sup> Coat	
APM Epoxy Anti Corrosive Primer	APM 630 Flex Coat Enamel	APM 630 Flex Coat Enamel	

### Notes

The coating specifications provided above are typical. For specific recommendations to suit individual applications, please refer to your Asia Paint Representative.

Stir the product well before use.

### Safety Precaution

Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves.

Do not use in poorly ventilated areas, do not breathe in vapor or spray mist.

This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge.

In case of fire, use carbon dioxide, normal foam or dry agent.

### First Aid

Eyes	Wash off in flowing water or shower
Skin	Flush with plenty of water
Inhalation	Remove to fresh air, loosen collar and keep patient rested
Ingestion	If swallowed, seek medical attention. Do not induce vomiting unless directed to do so by medical personnel
For further safety information, please refer to our <b>Safety Data Sheet (SDS)</b>	

### Disclaimer

The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance, nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in light of our experience and product development.