

APEX AC

ACRYLIC BASED ANTICORROSIVE COATING

N10003M

PRODUCT DESCRIPTION High build acrylic anticorrosive paint
& INTENDED USES

FEATURES	<ul style="list-style-type: none"> - Quick dry - Good adhesion and no limit of overcoating interval - Overcoated with acrylic and various antifouling paints - Can be overcoated with various antifouling paints
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COLOUR(S)	Silver, Silverbrown
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APPLICATION METHOD	Airless spray : Recommended Nozzle tip : 0.019~0.021" Fluid pressure : 100~150kg/cm ² Thinning : 0~10% by volume Conventional spray, brush or roller
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THINNER	Thinner No. 7
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MIXING RATIO	Ready to use
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POT LIFE	【Temperature】	5 °C	10 °C	20 °C	30 °C
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TYPICAL FILM THICKNESS	【Wet】	163 μm
	【Dry】	70 μm

SOLID VOLUME RATIO	43 %
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SPREADING RATE	【Theoretical】	6.1 m ² /litre
	【Practical】	Varies depending on surface conditions, environment, application, etc.

DRYING TIME	【Temperature】	5 °C	10 °C	20 °C	30 °C
	【Set to touch】	30 min.	20 min.	20 min.	20 min.
	【Dry Hard】	6 hrs.	5 hrs.	4 hrs.	3 hrs.
	【Before Flooding】	--	--	--	--

OVERCOATING INTERVAL	【Minimum】	8 hrs.	6 hrs.	5 hrs.	4 hrs.
	【Maximum】	--	--	--	--

SHELF LIFE	12 months
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SURFACE PREPARATION & APPLICATION CONDITIONS	<ul style="list-style-type: none">- Remove salt and other water-soluble contaminants by fresh water hosing.- Remove oil and grease, etc., with a suitable detergent or degreaser.- Remove rust, mill-scale and other loose material by abrasive blasting or by power tool cleaning.- Remove dust and dirt by high-pressure air before paint application.- Can be applied to well-prepared bare steel and shop-primed surfaces and existing coatings.- Be sure that the surface is completely clean and free from condensation.
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COATING SYSTEMS	Please consult Kansai Paint Marine for the standard procedure to be followed.
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CERTIFICATE(S)	---
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SAFETY PRECAUTIONS	<p>Safety data sheet for this product is available upon request.</p> <p>Minimum precautions to be taken in dealing with all paints are:</p> <ul style="list-style-type: none">- Avoid skin and eye contact.- If paint comes into contact with the skin, wash with warm water and/or a suitable cleanser. If paint comes into contact with the eyes, flush with copious amount of water and seek immediate medical attention.- Ensure good ventilation.- Paint products contain flammable materials. Please keep them away from sparks and prohibit any smoking in the vicinity.- Observe all health and safety data on the container.
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DISCLAIMER	<p>The information given on this sheet is to the best of our knowledge and accurate at the time of printing.</p> <p>Since conditions of use are beyond the manufacturer's control, information contained herein is without warranty, implied or otherwise, and the suitability of the material for the use contemplated is the sole responsibility of the buyer.</p> <p>The information contained on this data sheet is subject to modification at any time due to our policy of modification and product development.</p>
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REMARKS	The theoretical spreading rate has been calculated according to the method of ISO 3233:1998.
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