

X-mile Premium 102

HYDROLYSIS TYPE TIN-FREE SELF-POLISHING ANTIFOULING COATING N02302

PRODUCT DESCRIPTION Newly developed antifouling paint based on the advanced silyl-methacrylate
& INTENDED USES polymer with unique energy-saving technologies

FEATURES	<ul style="list-style-type: none"> - The most advanced silyl-type antifouling paint - Lower friction resistance by unique technology of rheology smoothness control - Expect utmost friction resistant effect in combination with specific primer and binder coat system - Unparalleled anti-crack physical property - Self-polishing efficiency by stable hydrolysis reaction - Long antifouling property - Comply with IMO AFS regulation
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COLOUR(S)	Brick (Finish colour), Maroon
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APPLICATION METHOD	Airless spray : Recommended Nozzle tip : Graco 617-623 Fluid pressure : 150 kg/cm ² Thinning : 0~5% by volume Conventional spray, brush or roller
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THINNER	Thinner No.16 (Japan), Thinner No.7 (Outside of Japan)
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MIXING RATIO	Ready to use Package : 20 kg (Japan), 16 L (Outside of Japan)
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POT LIFE	【Temperature】	5 °C	10 °C	20 °C	30 °C
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TYPICAL FILM THICKNESS	【Wet】 247 μm 【Dry】 150 μm
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SOLID VOLUME RATIO	59.5 %
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SPREADING RATE	【Theoretical】 4.0 m ² /litre 【Practical】 Varies depending on surface conditions, environment, application, etc.
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DRYING TIME	【Temperature】	5 °C	10 °C	20 °C	30 °C
	【Set to touch】	1 hr.	1 hr.	30 min.	20 min.
	【Dry Hard】	8 hrs.	7 hrs.	6 hrs.	5 hrs.
	【Before Flooding】	20 hrs.	16 hrs.	14 hrs.	12 hrs.

OVERCOATING INTERVAL	【Minimum】 16 hrs. 【Maximum】 ---	14 hrs.	12 hrs.	10 hrs.
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The above figures are described at 150 microns DFT.
In the case of 75 microns DFT, please refer to remarks described on the next page.

SHELF LIFE	9 months
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