## KANSAI PAINT MARINE CO., LTD. KANSAI PAINT



## SD MARINE BUILD PRIMER

HIGH-BUILD ALKYD RUST PREVENTIVE PRIMER N110				
PRODUCT DESCRIPTION & INTENDED USES	Hgh-build general purpose alkyd primer for steel exteriors and inte immersed areas	riors in non-		
FEATURES	<ul> <li>Excellent high-build application</li> <li>Quick drying</li> <li>Good corrosion resistance</li> <li>Compatibility with alkyd finish systems</li> <li>Good workability</li> </ul>			

COLOUR(S)	Oxide Red and White							
APPLICATION METHOD	Airless spray : Recommended Nozzle tip : $0.019 \sim 0.021''$ Fluid pressure : $100 \sim 150  \text{kg/c}  \text{m}^2$ Thinning : $0 \sim 5\%$ by volume Conventional spray, brush or roller							
THINNER	Thinner No.2							
MIXING RATIO	Ready to use							
POT LIFE	[Temperature]	 5 ℃	10 ℃ 	20 ℃ 	30 ℃ 			
Oxide red White								
TYPICAL FILM THICKNESS	[Wet] 152 μ [Dry] 80 μ							
SOLID VOLUME RATIO	53 %	52 9	6					
SPREADING RATE	[Theoretical] 6.6 m²/litre 6.60 $\mu$ m   [Practical] Varies depending on surface conditions, environment, application, etc.							
DRYING TIME	【Temperature】 【Set to touch】 【Dry Hard】 【Before Flooding】	5 °C 3 hrs. 16 hrs.	10 °C 2 hrs. 10 hrs.	20 °C 1 hr. 6 hrs.	30 ℃ 30 min. 4 hrs.			
OVERCOATING INTERVAL	[Minimum] [Maximum]	16 hrs. 	14 hrs. 	12 hrs. 	10 hrs. 			
SHELF LIFE	12 months							