

## PLATINITE R

### 铝粉漆

PRODUCT DESCRIPTION 产品简介	A leafing type weather resisting aluminum paint 耐候型铝粉漆	
RECOMMENDED USE 用途	Can withstand continuous exposure up to 100°C and 150°C for a short while 可以长时间承受100°C高温以及短时间承受150°C高温。	
COMPLIED STANDARDS 符合标准	Complies with JIS K 5492 符合JIS K 5492	
FEATURES 产品特性	Good weather resisting properties 良好的耐候性 Good applicability 良好的施工性能 Excellent appearance 极好的表面状态	
PHYSICAL PROPERTIES 基本数据		
Color 颜色	Silver 银色	
Volume Solids 体积固体份	52%	
VOC 挥发性有机化合物含量	418g/L , accord with EU Dirctive 2004/42/EC, subcategory j 418克/升, 符合欧盟溶剂排放指令2004/42/EC, j子类别	
Flash Point 闪点	Greater than 26°C 26°C以上	
Film thickness 涂装膜厚	Dry : 10–30 microns/coat 干膜: 10–30微米/道	Wet : 19–58 microns/coat 湿膜: 19–58微米/道
Theoretical Coverage 理论涂布率	26.0 m <sup>2</sup> /Ltr/20 microns 26.0平方米/升/20 μm Practical coverage depending on surface conditions, environment, applications, etc. 实际涂布率与表面处理, 外界环境, 施工方法等多种因素有关。	
APPLICATION 施工		
Application Temperature 施工温度	-5°C–40°C	
Mixing 混合	Mix thoroughly with power agitator 使用动力工具搅拌均匀	



Mixing Ratio  
混合比例

One component coating  
单组份涂料

Application Methods  
施工方法

Airless spray, air spray, brush and roller  
无气喷涂、空气喷涂、刷涂、滚涂

Airless spray 无气喷涂

Nozzle tip	喷嘴尺寸	0.43mm-0.53mm
Nozzle pressure	出口压力	≥10Mpa
Thinning ratio	稀释比率	0-10% by volume ( 体积比 )

Brush/Roller 刷涂、滚涂

Thinning ratio	稀释比率	0-10% by volume ( 体积比 )
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Thinner  
稀释剂

SD Marine Paint Thinner  
醇酸稀释剂

Drying time &  
Overcoating interval  
干燥时间&涂装间隔

Temperature	温度	-5℃	5℃	20℃	30℃
Surface dry	指触干燥	4hrs	2hr	1hr	1hr
Touch dry	半硬干燥	16hrs	6hrs	3hrs	2hrs
Min. interval	最小涂装间隔	40hrs	32hrs	16hrs	16hrs
Max. interval	最大涂装间隔	—	—	—	—

Applied undercoat  
适用下涂

SD Marine Primer, Alkfend primer 30 or according to the coating system of Cosco Kansai.  
醇酸底漆或参考我司涂装配套

STORAGE  
贮存

Store in dry, cool condition and away from sources of heat and ignition. Containers must be kept tightly closed.  
贮存于干燥阴凉的环境中，远离热源及火源。包装桶必须保持封闭。

Shelf life  
贮存期限

12months from date of production (25℃)  
自生产之日起12个月 ( 25℃ )

DISCLAIMER  
提请注意

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