

## **Protective Coatings**

PLATINITE R 铝粉漆

**PRODUCT DESCRIPTION** A leafing type weather resisting aluminum paint based on modified alkyd resin

**产品简介** 耐候型铝粉漆,由改性醇酸树脂和浮型铝粉组成

**RECOMMENDED USE** Can withstand continuous exposure up to 100°C and 150°C for a short while

用途 可以长时间承受 100℃高温以及短时间承受 150℃高温

**COMPLIED STANDARDS** Complies with JIS K 5492

**符合标准** 符合 JIS K 5492

**FEATURES** Good weather resisting properties

**产品特性** 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** Silver 颜色 银色

**Volume Solids** 50%

体积固体份

**Flash Point** Greater than 29 °C

闪点 29℃以上

 Film thickness
 Dry: 10-30 microns/coat
 Wet: 20-60microns/coat

 涂装膜厚
 干膜: 10-30 微米/道
 湿膜:20-60 微米/道

 Theoretical Coverage
 0.030kg/m²/15microns

 理论涂布率
 0.030 千克/平方米/15 微米

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**  $-5^{\circ}\text{C}-40^{\circ}\text{C}$ 

施工温度

Mix thoroughly with power agitator

混合 使用动力工具搅拌均匀Mixing Ratio One component coating

混合比例 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 weight (重量比)

Brush/Roller 刷涂、滚涂

Thinning ratio 稀释比率 0-10% by weight (重量比)

ThinnerPaint Thinner稀释剂专用稀释剂

温度 -5°C 5°C 20℃ 30℃ Drying time & Temperature Overcoating interval Surface dry 指触干燥 4hrs 2hrs 1hr 1hr 干燥时间&涂装间隔 Touch dry 半硬干燥 3hrs 2hrs 16hrs 6hrs Min. interval 最小涂装间隔 40hrs 32hrs 16hrs 16hrs

Max. interval 最大涂装间隔

**Typical undercoat** SD MARINE PRIMER or according to the coating system of Cosco Kansai.

适用下涂 醇酸底漆或参考我司涂装配套

Typical topcoat

适用上涂

**STORAGE** 

Store in dry, cool condition and away from sources of heat and ignition. Containers must be kept

贮存 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** 12months from date of production  $(25^{\circ})$ 

贮存期限 自生产之日起 12 个月(25℃)

DISCLAIMER

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