

## FNUH-609 厚膜型脂肪族聚氨酯漆

## FNUH-609 High Build Aliphatic Polyurethane Paint

极好的厚膜性 产品特性 Excellent high build performance Characteristics 极好的耐候性、耐海水性、耐酸碱性、耐磨性 Excellent weather resistance, and resistance to sea water, acid and alkali, and abrasion resistance 干燥快、附着力极佳 Excellent fast drying and adhesion 产品用途 广泛适用于桥梁、高速公路护栏、高档金属结构建筑、户外设施、石油设备及储罐管道等防腐 Uses Widely used as anticorrosion paint for bridges, highway guardrails, high grade metal framed buildings, outdoor facilities, oil facilities, storage tanks and pipelines. 颜色 各色 All colors Color 施工条件 无气喷涂 Airless spray 推荐 Recommended Application conditions 喷嘴尺寸 Nozzle size 0.5~0.6mm Pressure 100~150kg/cm<sup>2</sup> 稀释比率 Dilution ratio 0~10% by weight (重量比) 适用于常规的喷涂、刷涂和辊涂 May be applied by spray, brush, or roller. 稀释剂 聚氨酯稀释剂 Thinner Polyurethane Thinner 混合比率 双组分: 主剂/固化剂=7/1(重量比) Two components: base/hardener=7:1 by weight Mixing ratio 混合使用期 温度: 10℃ 20°C 30℃ Pot life Temperature 混合使用期: 20hrs 16hrs 8hrs Pot life 涂装膜厚 干膜: 50µm/道 湿膜:75µm/道 Film thickness Dry film thickness: 50µm/coat wet film: 75µm /coat 固体含量 75% Solid content



比重

Specific gravity

涂 覆 率

理论值:

千克/平方米/50μm

L/平方米/50µm

Coverage rate

Theoretical:  $kg/m^2/50\mu m$   $L/m^2/50\mu m$ 

实际值:与表面处理,外界环境,施工方法等多种因素有关。

Actual: depending on the surface treatment and environment conditions, and application methods.

干燥时间

温度

10℃

20°C

30℃

Drying time

Temperature 指触干燥

3hrs

16hrs

2hrs

14hrs

1hrs 8hrs

Dry to handle

Dry to touch 实干:

涂装间隔

Min. 最小

18hrs

16hrs

10hrs

Coating interval

Max. 最大

储存期限

Shelf life

一年

12 months

包装规格 Package

双组份包装: 22.8kg 为一组,组份一为 20kg,组份二为 2.8kg 2K packaging: 22.8kg a kit includes Part A 20kg and Part B2.8kg

用清水冲去盐分以及其它水溶性污物。

Wash away salts and other water soluble contaminants with fresh water.

依照 SSPC-SP1 溶剂清洗标准除去油脂。

表面处理

Remove oil thoroughly with suitable detergent in accordance with SSPC-SP1

Surface treatment 施工前确认表面清洁干燥。

Confirm the surface clean and dry before application.

涂装配套

适用下涂:环氧富锌底漆、环氧云铁中间漆或参考我公司的配套

Coating system

Applicable preceding coat: Epoxy Zinc Rich Primer, Epoxy MIO Intermediate Coat or refer to the

coating system provided by our company.

任何油漆施工中均应保证提供以下措施:

The following shall be guaranteed during any paint applications:

避免接触皮肤和眼睛。

Avoid skin and eye contact.

安全注意事项

如果油漆接触到皮肤或眼睛,应用大量水冲洗并立即就医。

Safety precautions

In case of skin or eye contact, flush with large amount of water and immediately get medical

attention.



保证良好的通风。

Insure adequate ventilation in working place.

小心火灾或爆炸。

Take precautions of the risks of fire or explosion.

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