

## FNCH-1 丙烯酸道路标线涂料

## **FNCH-1 Acrylic Road Marking Paint**

产品特性

干燥迅速、附着力好、耐紫外线性能优良

Characteristics

Fast drying, good adhesion, excellent resistance to UV

具有较好的户外耐久性,可以在较低的温度下施工 Good outdoor durability, lower temperature application

耐磨性优异

Excellent abrasion resistance

产品用途

主要用于道路、水泥或沥青马路表面划线及涂饰标志。

Uses

Mainly used as traffic line or marking paints of roads, cement or asphalt road surfaces.

颜色

白、黄、各色

Color

White, yellow or all colors

施工条件

Equipment

无气喷涂 airless spray

喷嘴尺寸 nozzle orifice 压力 nozzle pressure

稀释比率 thinning ratio

适用于常规的喷涂、刷涂和辊涂

推荐 recommended

0.4~0.5mm 100~150kg/cm<sup>2</sup>

0~3% (重量比) by weight

May be applied by spray, brush, or roller.

稀释剂

丙烯酸道路标线涂料配套稀释剂

Thinner

Matching thinner

混合比率

单组分

Mixing ratio

One component

涂装膜厚

干膜: 80μm/道

湿膜:125μm/道

Film thickness

Dry film thickness:  $80\mu m/coat$ 

Wet film thickness: 125µm/coat

固体含量

60%

Solid content

60%

比 重

1.4

Specific gravity

1.4



涂 覆 率

理论值: 0.25 千克/平方米/80μm

0.179L/平方米/80µm

Coverage rate

Theoretical: 0.25 kg/m<sup>2</sup>/80µm

 $0.179L/m^2/80\mu m$ 

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, environment and application methods.

温度 (temperature):

10℃

20°C 30℃

干燥时间

Drying time 指触干燥(dry to touch): 25mins

15mins 10mins

实干(dry to handle):

1hrs

0.75hrs

0.5hrs

涂装间隔 Coating interval Min. 最小 Max. 最大 2hrs

1hrs

1hrs

储存期限

一年 Shelf life 12 months

包装规格

单组份包装: 20kg/桶

Packing

One component: 20kg/bucket

表面处理

彻底清洁路面, 必须保证无灰尘杂土, 保持表面干燥

Surface preparation

Thoroughly clean the road surface free of dust and miscellaneous soil, and keep the surface dry.

施工前充分搅匀

Stir well before application.

施工后应维护半小时至一小时后, 才可投入使用

Maintain half to one hour after application prior to use.

严禁混入水份, 雨天、风尘条件下不得施工

It is forbidden to be mixed with water. Do not apply under rain, wind and dust .

涂装配套

适用底材: 水泥、沥青路面。如有任何疑问请向津海公司查询

Coating system

Preferable substrates: cement or asphalt road. If you have any doubt, please refer to JINHAI PAINTS.

安全注意事项

任何油漆施工中均应保证提供以下措施:

Safety Precautions

The following shall be guaranteed during any paint applications:

避免接触皮肤和眼睛。

Avoid skin and eye contact.

如果油漆接触到皮肤或眼睛,应用大量水冲洗并立即就医。

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。
	Assure well-ventilated working place.
	小心火灾或爆炸。
	Take precautions of the risks of fire or explosion.
	现场遵守一切健康安全规定。
	Observe all health and safety regulations on site
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