

## ACRIC BTD

## 丙烯酸面漆

### PRODUCT DESCRIPTION

A durable finish based on modified acrylic resin.

### 产品简介

改性丙烯酸树脂组成的高性能面漆。

### RECOMMENDED USE

As a finish for steel structure.

### 用途

作为钢结构表面的面漆使用。

### FEATURES

Excellent gloss and weathering properties

### 产品特性

极好的光泽和耐候性

High resistance to sea water and oil

良好的耐海水性和耐油性

Excellent abrasion resistance

极好的耐磨性

Compatibility with all various coating systems

适用于各种涂装配套

Quick drying

干燥迅速

Chlorine-free

不含氯

### PHYSICAL PROPERTIES

#### 基本数据

#### Color

Colors

#### 颜色

各色

#### Gloss Level

Gloss

#### 光泽度

有光

#### Volume Solids

41%

#### 体积固体份

#### Flash Point

Greater than 25

#### 闪点

25 以上

#### Film thickness

Dry : 30-50 microns/coat      Wet : 71-124microns/coat

#### 涂装膜厚

干膜:30-50 微米/道      湿膜:71-124 微米/道

#### Theoretical Coverage

0.116kg/m<sup>2</sup>/40microns

#### 理论涂布率

0.116 千克/平方米/40 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 -40

#### 施工温度

#### Mixing

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)
----------------	------	-----------------------

## Thinner

稀释剂

Acric Thinner

丙烯酸稀释剂

## Drying time &

### Overcoating interval

干燥时间&涂装间隔

Temperature	温度	5	20	30
Surface dry	指触干燥	60mins	30mins	20mins
Touch dry	半硬干燥	6hrs	3hrs	2hrs
Min. interval	最小涂装间隔	12hrs	6hrs	4hrs
Max. interval	最大涂装间隔			

## Typical Undercoat

适用下涂

Rabamarine AC, Epomarine EX 500 or according the coating systems of Cosco Kansai.

Rabamarine AC, Epomarine EX 500 或参考我司推荐配套。

## Typical topcoat

适用上涂

## 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

The information given on this sheet is to the best of our knowledge and accurate at the time of issuing. Since conditions of use are beyond the manufacturer's control, information contained herein is without warranty, implied or otherwise, and the suitability of the material for the use contemplated is the sole responsibility of the buyer. The information contained on this data sheet is subject to modification at any time due to our policy of modification and product development. Please check this data sheet is current prior to using the product.

本说明书所提供信息均为目前我方所掌握最全面正确的资料,鉴于产品使用条件非我方所能控制,此中信息不含担保,即仅在选取产品上对买方负责。由于我公司产品及生产工艺的不断发展,本说明书的内容也会随时进行更改,此中所有信息均以我方确认为主。产品使用前,请确认所持说明书为最新版本。

[www.kansai.com.cn](http://www.kansai.com.cn)

Issued Date 2011/6/27

发行日期 2011/6/27