



Toplong Coating (Silicone Acrylic)

永特龍面漆 (矽變性壓克力樹脂漆)



ISO 9001:2000
Cert. No. 01 100 6507

Product No. : T-200F

產品編號 : T-200F

General Description :

A two-pack topcoat based on the special resin and cure along with weathering pigments.

一般說明 :

由特殊樹脂與硬化劑配合耐候性顏料精製而成之二液型面漆。

Uses :

Used as a high performance protective coating for exterior hull, stainless and aluminum wall, and G.R.C. board of buildings or bridge, power plants, harbor facilities, exterior steel tank at petrochemical plants.

用途 :

建築物外壁, 鋁製不銹鋼等帷幕牆, G.R.C.板, 及橋樑, 發電廠, 港灣設施, 石化工廠儲槽外部等鋼結構之面塗用高性能防護塗料。

Characteristics :

1. Non-toxic; excellent weatherability and chemical resistance.
2. Durability is same to fluoride carbon resin.
3. Excellent contamination resistance.
3. High glossy finish and excellent adhesion.

特點 :

1. 珮瑯樹脂為無毒性, 其耐候性, 耐化性特佳
2. 耐久性與氟素樹脂相似。
3. 具有優良耐污染性。
4. 光澤度高, 具有優越的附著性。

Color-Availability :

White or selection in colors
(due to the consideration of color weatherability)

可調配顏色 :

白色或有限制顏色(考慮顏色耐候性問題)

Technical Data :

Finish
光澤

Weight
重量

Flash Point
閃火點

Viscosity (25 °C)
黏度(25 °C)

Drying Time (25 °C)
乾燥時間(25 °C)

Optimum Film Thickness
漆膜厚度

Theoretical Coverage
理論塗佈量

Mixing Ratio
混合比

Pot Life
可用時間

Over coating Intervals
塗裝間隔

Temperature Resistance
耐熱溫度

Non-volatile Content
總不揮發物

Stock Shelf Life
貯藏安定性

Set-to-touch
指觸

Dry hard
堅膜

Fully cured
完全硬化

Wet
濕膜

Dry
乾膜

Min.
最小

Max
最多

技術資料:

Gloss, Above 80%
有光 80% 以上

Above 1.0 Kg/ L (White) (mixture)
1.0 公斤/公升以上 (白色)(混合漆)

20 °C
20 度攝氏

65-85 KU (25 °C)
60-75 KU (25 度攝氏)

30 mins

30 分鐘

6 hrs

6小時以內

7 days

7天

75 microns

75 微米

30 microns

30 微米

49 m²/ Gal, 13 m²/ L, 13 m²/ Kg
49 平方米/加侖, 13 平方米/公升,
13 平方米/公斤

Base : Hardener = 14 : 1
主劑 : 硬化劑 = 14 : 1

4 Hrs (Mixture)

4 小時 (混合物)

4 hrs

4 小時

5 Days

5 天

Around 100°C
約 100°C

Above 55% (White) (mixture)
55% 以上 (白色)(混合物)

Minimum 1/2 year under normal storage conditions
正常情況下, 至少半年



虹牌油漆

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Application Data :

Surface Preparation : Adhered moisture, grease and dirt on substrate must be cleaned thoroughly

No. of Component(s) : Two

No. of Coat(s) : Two

Dilution : No.T-200S Toplong Thinner

Preceding Coats : Epoxy Series Primer

Application Method : Air Spray, Airless Spray and Brush

For Airless Spray : Tip Size : Graco 317, 619
: Air Pressure : 3 ~ 5 Kg/cm²
: Compression Ratio : 28 : 1 or above

使用說明：

基層處理 : 被塗物表面之水份, 油脂, 灰塵等附著污物必須清除乾淨

組合成份數目 : 2

塗施層面 : 2

稀釋 : No.T-200S永特龍調薄劑

適用底漆 : 永保新系統底漆

塗裝方法 : 噴塗, 無氣噴塗, 刷塗

無氣噴塗要求 : 噴嘴 : Graco 317, 619
空氣壓力 : 3-5 公斤/平方米
壓縮比 : 28 : 1 或更大

Packing Style :

No.T-200F Toplong Coating 3.79 Kg/USG/Can
18.9Kg/5 USG/Dr

No.5400S Toplong Thinner US Gallon/ Can

包裝：

No.T-200F 永特龍面漆 3.79 公斤/美卡/罐
18.9公斤/5美卡/桶

No.5400S 永特龍調薄劑 美卡/罐

Material Handling :

1. Using specified thinner to avoid formation of bubbles and pinholes
2. Due to the limit of pot life, the mixture has to use up within 4 hrs.
3. Hardener can must be tightly closed to avoid the reaction with moisture in air so as to prevent the formation of bubbles and gelation.
4. Before application, stir paint thoroughly, and when paint is too thick, the No.5400S Yung Flon Thinner within specified quantity can be added.
5. Mix base and hardener according to mixing ratio and stir it thoroughly.
6. Paint application must follow specified film thickness to prevent bubble from occurring.
7. All the equipment must be cleaned thoroughly after used.
8. Ensure adequate ventilation during application.
9. Avoid contact with eyes. Any eye contamination should be washed immediately with plenty of water and seek medical treatment.
10. Keep away from heat sources.
11. Store materials in a cool, well-ventilated and dry place, away from direct sunlight.
12. If an alternative thinner is used for dilution other than our recommended thinner we wil not be liable for any complications or defects arising from the usage of this material.

注意事項:

1. 稀釋時應使用專用調薄劑以防氣泡或針孔
2. 因有可用時間限制, 主劑與硬化劑混合後, 須在 4 小時內用畢
3. 硬化劑因容易與空氣中水份反應產生氣泡與膠化, 須將桶蓋蓋緊, 以免與空氣中水份接觸
4. 使用前必須充分攪拌均勻, 太稠時, 可酌加永氣龍調薄劑, 但以不超過規定為原則
5. 主劑及硬化劑必須依規定均勻調合
6. 一次施塗厚度請按規定漆膜施工, 以防產生氣泡.
7. 塗裝工具用完後, 應立即洗淨以免膠化
8. 在施工時保證足夠空氣流通
9. 避免接觸眼睛, 如不幸發生應立即以清水沖洗和找醫生診治
10. 遠離熱源
11. 貯存於清涼, 乾爽, 空氣流通地方, 避免陽光直接照射
12. 如稀釋劑非由我們推薦的, 我們將不會保證任何有關使用上所引至的後果及缺點



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