



Water-based Catalyzed Epoxy Topcoat

水性環氧面漆



Product No. : #1030

產品編號 : #1030

General Description :

A two-pack, water-base multipurposes epoxy finish coating based on Epoxy Resin.

一般說明:

由水性環氧樹脂構成之二液型多用途面漆。

Uses :

Used as decorative topcoat, and protection of interior or exterior cement and steel structures surface for office buildings, hospitals , hotels, food factory and public places.

用途:

辦公大樓, 觀光飯店, 公共場所, 食品工廠, 醫院, 店舖, 住宅等水泥壁, 鋼材內外部構造物之防護, 裝飾用面漆

Characteristics :

1. Excellent hardness, adhesion and abrasion resistance.
2. Excellent resistance to oils, acids alkalis solvents and corrosive salt.
3. Excellent resistance contamination resistance.
4. Excellent resistance to weathering with gloss retenion.
5. With dust proofing property
6. Diluted with water; environmental friendly; no danger of fire and toxicity.

特點:

1. 具有優良之附著性, 硬度及耐磨性
3. 耐藥品性非常優良, 不易受酸, 鹼, 油脂, 溶劑及鹽類等腐蝕性物質侵蝕
3. 耐污染性極優.
4. 耐油性及耐多種藥品性極優.
5. 防塵性優良.
4. 使用清水為溶劑, 無公害及引火危險

Color-Availability :

White and Different Colors

可調配顏色:

白色及各色

Technical Data :**技術資料:**

Finish
光澤

Weight
重量

Viscosity (25 °C)
黏度 (25 °C)

Drying Time (25 °C)
乾燥時間 (25 °C)

Optimum Film Thickness
漆膜厚度

Overcoating Intervals (25 °C)
塗料間隔 (25 °C)

Theoretical Coverage
理論塗佈量

Solid by Volume
固體容積

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.
最少
Max.
最多

Gloss, Above 60%
有光 60% 以上

1.05 Kg/ L (mixture)
1.05 公斤/公升 (混合物)

75 ~ 90 KU
75 ~ 90 KU

2 hrs
2 小時
10 hrs
10 小時
14 days
14 天

100 microns
100 微米
40 microns
40 微米

18 hrs
18 小時

10.0 m²/ L,
10.0 平方米/公升

45%
45%

Minimum 1 year under normal storage conditions.
正常情況下, 至少1年



虹牌油漆

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ISO 9001:2000
Cert. No. 01 100 6507

Application Data :

No. of Component(s) : Two
No. of Coat(s) : One~Two
Dilution : 0~5% with tap water

Preceding Coats

Cement : 410-1 Emulsion Paint Primer
420 Solvent-Based Elastomeric Sealer
1030CP Water-Based Epoxy Clear Primer
1035 Water-Based Epoxy Aluminum
Triphosphate Primer

Steel : 500P Galvanized Steel Emulsion Paint
FM-900 FIRECUT Fire Resistance Coating
(B) FM-1000 indoor ultra thin film fire resistive coating

Application Method : Spray, Brush.

Packing Style :

1030 Water-Based Catalyzed Epoxy 4 Kg/ USG /Can
Topcoat 20 Kg/ 5USG/ DR

使用說明:

組合成份數目 : 2
塗施層面 : 1~2
稀釋 : 0~5% 自來水

適用底漆

水泥底材 410-1 水性水泥底漆
420 彈性面漆用油性透明底漆
1030cp 水性環氧樹脂透明底漆
1035 水性環氧三聚磷酸鋁
防銹底漆.

鋼材 500P 水性鍍鋅漆
FM-900 火壩防火漆
火壩(B) FM-1000鋼結構防火塗料

塗裝方法 : 噴塗, 刷塗.

包裝:

1030 水性環氧面漆 : 4 公斤/ 美卡/ 罐
20 公斤/ 5美卡/ 桶

Material Handling :

1. For spray application the necessary health precautions must be observed.
2. The moisture, grease, dirt, dust and other contaminants on applied surface must be cleaned thoroughly.
3. Mix base and hardener according to the mixing ratio and stir thoroughly.
4. Avoid applying the paint in rainy or humid weather, particularly, a wet surface must be thoroughly dried.
5. All equipments must be cleaned immediately after use.
6. When used inside tanks, sufficient ventilation must be provided.

注意事項:

1. 噴塗施工時,必須注意一切安全措施.
2. 被塗物表面之油脂,灰塵,水份及其他附著物,必須清除乾淨才能施工
3. 主劑及硬化劑,必須按規定比例,均勻調合.
4. 陰雨或潮濕時,儘量避免施工,尤以表面潮濕者,必須使之完全乾燥.
5. 各項工具於使用完畢,須立刻洗淨.
6. 於貯槽內施工時,須注意予以充份通風.



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