



Epoxy Mortar

永保新樹脂砂漿



Product No. : #1022

產品編號 : #1022

General Description :

The mortar based on Epoxy Resin, hardener and graded quartz sands.

一般說明 :

由環氧樹脂,硬化劑及級配砂構成之砂漿。

Uses :

Heavy equipment facilities, chemical plants, electronics industry, assembly plants, laboratories, GMP pharmacies, operating room, waste-water treatment plants, garages, vehicle ramp and warehouse.

用途 :

重機械廠, 化工廠, 電子廠, 裝配廠, 實驗室, GMP藥廠, 手術房, 廢水處理廠, 坡道, 車庫, 倉庫等地面

Characteristics :

1. Excellent adhesion in the concrete and steels, no cracking and peeling.
2. Excellent mechanical strength.
3. Resisting to a broad range of acids, alkalis and solvents.
4. Unaffected by cold and hot temperature difference.
5. Seamless, abrasion resistant, and good thermal insulation.

特點 :

1. 與水泥及鋼鐵面之附着力強, 不龜裂, 不剝落
2. 機械性能特優, 能耐推高機及大型車輛輾壓
3. 耐廣泛之酸, 鹼, 溶劑等化學藥品
4. 不受冷熱溫差之影響而變形
5. 緻密, 耐磨, 熱絕緣性優良

Color-Availability :

Natural and desired colors.

可調配顏色 :

天然色及各色

Technical Data :

Finish

光澤

Weight

重量

Viscosity (25 °C)

黏度 (25 °C)

Drying Time (25 °C, RH=60%)

乾燥時間 (25 °C, RH=60%)

Optimum Film Thickness

漆膜厚度

Overcoating Intervals (25 °C)

塗料間隔 (25 °C)

Theoretical Coverage

理論塗佈量

Stock Shelf Life

貯藏安定性

技術資料:

Paste

膏狀

Above 1.1 Kg/ L (resin mixture)

1.1 公斤/公升以上 (樹脂混合物)

Paste

膏狀

within 6 hrs

6 小時以內

within 12 hrs

12 小時以內

7 days

7 天

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

3 mm and 5 mm or specified thickness

3 m/m 及 5m/m 或指定厚度

12 hrs

12 小時

7.0 Kg/m² (3 mm); 11.5 Kg/m² (5 mm)

7.0 公斤/平方米 (3 mm);

11.5 公斤/平方米 (5 mm)

Minimum 1 year under normal storage conditions.

正常情況下, 至少1年



No.1022

虹牌油漆

TAI HING HONG 大興行

Main Office:
G/F., 103 Shek Pai Wan Road, Aberdeen, Hong Kong
Tel.: (852) 2873 3078 Fax: (852) 2873 4953

Sheung Wan Office:
Unit 1906, 19/F., Bonham Trade Centre,
50 Bonham Strand East, Sheung Wan, Hong Kong
Tel.: (852) 2850 8518 Fax: (852) 2850 8515
Email: paints@taihinghong.biz.com.hk





Application Data :

No. of Component(s) : Three
Dilution : SP-12 Epoxy Thinner
(only for cleaning tools)

Subsequent Coats
No.1001 (EP-04) Epoxy Topcoat
No.1015 Epoxy Coating, Solventless

Application Method : Manual Trowel

Packing Style :

1022 Epoxy Mortar 4.2 Kg/USG/Can
20.8 Kg/5 USG/DR

使用說明：

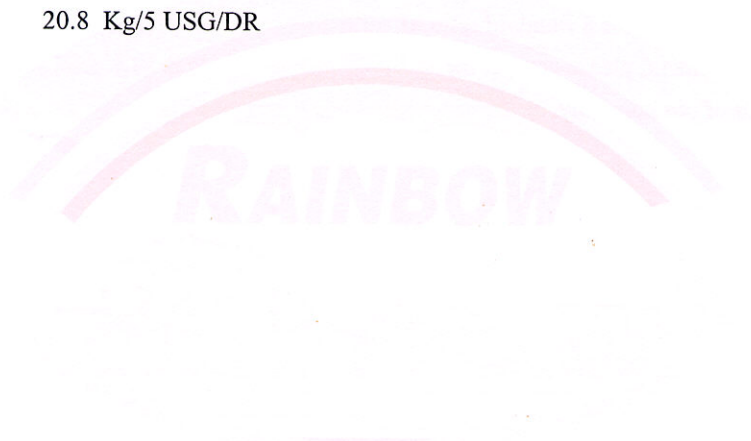
組合成份數目 : 3
稀釋 : SP-12 永保新調薄劑
(僅可用於清洗工具)

適用面漆
No. 1001 (EP-04) 永保新面漆
No. 1015 永保新無溶劑面漆

塗裝方法 : 手工鏝敷

包裝：

1022 永保新樹脂砂漿: 4.2 公斤/美卡/罐
20.8 公斤/5美卡/桶



Material Handling :

1. Mix base and hardener first according to the mixing ratio, then blend the quartz sand thoroughly.
2. Avoid applying the compounds in rainy or the relative humidity exceed 85% R.H.
3. The moisture content of concrete substrate must be below 12%. If exceeded, it must be force-dried.
4. Concrete substrate must have compressive strength over 150 kg/cm², and free from dust, sand and oils.
5. Wear gloves to avoid touching skin, when applying.
6. The mixing ratio of this product is a standard ratio, if there is any other requirement, please contact the Technical department of our company.

注意事項:

1. 主劑與硬化劑，必須按規定比例，均勻調合，再加入級配砂攪拌均勻
2. 陰雨或大氣相對濕度在85% RH以上時，應避免施工，尤以表面潮濕時，必須使之完全乾燥。
3. 水泥面含水率需12%以下，超過12%需以火焰強制乾燥
4. 水泥面強度至少150Kg/cm²以上，不可有油漬，砂粒或灰塵
5. 施工時請戴手套，以避免皮膚接觸
6. 本產品混合比為標準比例，若須要其他要求，請洽詢本公司技術部門



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