# Dirt Off Exterior Acrylic Emulsion Paint 虹牌美彩麗外牆防塵漆

<u>Product No.: SA2000</u> <u>產品編號: SA2000</u>

## **General Description:**

The high quality silicone modified acrylic paint, based on the alkali, weather and water resistant and water-based pure acrylic resin with silicone resin and additives.

#### Uses:

Decorative and protective topcoat for interior or exterior cement surface of office buildings, hospitals, hotels and public areas, factory and residence.

#### **Characteristics:**

- 1. No danger of causing fire and public hazard due to the water-based of raw material and low VOC
- 2. Good adhesive properties; tough film; smooth appearance.
- 3. Excellent weatherability.
- 4. Excellent anti-fungi capability.
- 5. Excellent water-, and alkali-resistant properties.
- 6. With dust proofing property
- 7. Wash resistance test is up to 100,000 times.
- 8. Easy application.

#### Color-Availability:

Different Colors

#### 一般說明:

由耐水, 耐鹼及耐候性非常優異之水性硅素樹脂與丙烯酸樹脂聚合物為主要成份, 配合耐候顏料及添加劑精製而成之高級水性漆.

#### 用途:

辦公大樓,觀光飯店,公共場所,醫院,店舖, 廠房,住宅等水泥內,外壁之防護,裝飾用面漆

#### 特點:

- 1. 使用清水為溶劑,無公害及引火危險 及低VOC 含量
- 2. 附著力強, 塗膜堅固, 外表美觀柔和
- 3. 耐候性佳, 雖經日曬雨淋不粉化
- 4. 防霉性極優
- 5. 耐水性,耐鹼性優良
- 6. 防塵性優良.
- 7. 耐刷洗試驗 100,000次
- 8. 容易施工

#### 可調配顏色:

各色

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## Technical Data:

# 技術資料:

Finish	
<b>北</b> 浬	

重量

光澤 Weight

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) 塗裝間隔 (25 °C)

Theoretical Coverage

理論塗佈量

Non-volitile Content 總不揮發物

Storage Shelf Life 貯藏安定性 Semi-gloss & Flat 半光及平光

above 1.0 Kg/L 1.0公斤/公升 以上

80 ~ 110KU 80 ~ 110KU

Set-to-touch 指觸

Dry hard 硬乾 Within 1 hr 1 小時以內 3 hrs 3 小時

 Wet
 86 microns

 濕膜
 86 微米

 Dry
 35 microns

 乾膜
 35 微米

Min. 4 hrs 最少 4 小時

> 44.0 m<sup>2</sup>/Gal, 11.6 m<sup>2</sup>/L, 44.0 平方米/加侖, 11.7平方米/公升,

Above 52% 52%以上

Minimum 2 year under normal storage conditions

正常情況下,至少2年

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# **Application Data:**

# 使用說明:

No. of Components : One 組合成份數目 : 1

Preceding Coats : No. 410-1 Emulsion Paint, Primer 適用底漆 : No.410-1 白色水性水泥底漆

: No. 420 Solvent-Based Elastomeric Sealer : No. 420 彈性面漆用底漆

Application Method : Spray, Brush, Roller 塗裝方法 : 噴塗, 刷塗, 滾塗

# **Packing Style:**

No. SA-2000 Silicone Modified Acrylic 3.785 Kg/ USG/ Can 18.925 Kg/ 5USG/ DR

# 包裝:

No.SA-2000 美彩麗外牆塗料虹漆 3.785 公斤/美卡/罐 18.925 公斤/5美卡/桶

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## Material Handling:

- 1. The moisture, grease, dirt, dust and other contaminants on applied surface must be cleaned thoroughly.
- 2. Before application, stir paint evenly, and when paint is too thick the tap water can be added within specified quantity.
- 3. Moisture and alkali will reduce film performance and adhesion, therefore, moisture content of new constructed cement walls should be under 12%. If not, the application has to wait for 2 or 3 weeks until the walls is dry completely
- 4. For spray application the necessary health precautions must be observed.
- 5. Ensure adequate ventilation during application.
- 6. If an alternative thinner is used for dilution other than our recommended thinner we will not be liable for any complications or defects arising from the usage of this material.

## 注意事項 :

- 1. 被塗物表面之油脂, 灰麈, 水份及其 他附著物,必須清除乾淨才能施工
- 使用前必須充分攪拌,太稠時,可酌加自來水調薄,但以不超過規定量為原則
- 3. 新水泥牆壁因含有水份與游離鹼性 物質,必將降低漆膜性能與附性, 必須等2~3星期,待其完全乾燥後, 水份值在12%以下,始可施工
- 4. 噴塗施工時,必須注意一切安全措施
- 5. 在施工時保證足夠空氣流通
- 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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