

Epoxy地床系列產品

建築類系列產品

防蝕系列產品

產品編號：NA-1680

## ■ 節能防水抗裂彈性塗料

### Energy-conservation, Water-proof and Cracking Resistance Elastic Coating

- 由耐候及耐鹼性優異之彈性壓克力樹脂，配合特殊高級顏料添加劑及特殊奈米骨材精製而成兼具防水、隔熱、節能之特殊機能性塗料。
- NA-1680 is an excellent weather-resistance and alkali-resistance coating with acrylic strength resin. It contains compounds of the special higher grade pigment additive and the special bone material, which makes it waterproof, non-chalking, cracking, elastic heat-insulation and energy-conservation. It is a special functionally coating for cement.

## 用途USAGE

- 建築物內外牆防水隔熱及裝飾保護用。
- Waterproof, heat insulation and decorating protecting using on the internal and external wall of the building.

## 特性

- 優異的附著力特性，可抵抗輕微龜裂，發揮高度效果。
- 具優異之恆溫效果。
- 具隔音吸音效果。

## CHARACTERISTICS

- Excellent adhesion and excellent weather resistance finish, non chalking and non cracking.
- Excellent constant temperature and heat insulation effect.
- Sound insulation and sound absorb effect.

## 技術資料

## Technical data

光澤度	半光。
顏色	白色、淺色系。
粘度	100~120 K.U. (25°C)。
重量	3.20Kg/Gal以上。
乾燥時間	指觸2小時以內，堅結10小時以內(在25°C，相對濕度50%)。
塗裝間隔	24小時以上(25°C)。
塗膜厚度	濕膜500 μm(Micron)，乾膜350 μm(Micron)。
適用底塗	KL-301水性高分子底漆，KL-601伐銹底漆。
理論塗佈量	10m <sup>2</sup> /Gal 以上(一道)。
調薄劑	自來水。
調薄劑用量	0~5%(視使用工具而定)。
貯藏安定性	正常情況下，至少一年。
塗裝方法	刷塗、無氣噴塗、滾塗(必須分二道至三道施工，乾膜厚度500 μm)。

Gloss	semi-gloss
Color	White、light color
Viscosity	100~120 K.U.(25°C)
Weight	Above 3.20Kg/Gal
Dry time	Set-to touch within 2 hrs, dry hard within 10hrs (at 25°C relative humidity)
Recoating interval	min. 24hrs (25°C)
Theoretical thickness	Wet film 500μm(Micron), Dry film 350μm(Micron)
Suitable primer	KL-301 Water base primer, KL-601 Wash priner
Theoretical coverage	10m <sup>2</sup> /Gal (per coat)
Thinner	water
Thinner( by volume)	0~5% (depend on use tools)
Storage stability	under the normal condition, one year at least
Application method	Brushing, airspraying, rolling(must divide into two~three steps application with the dry film of 500μm)