



Polyurea 308G

PRIMER 308 G is a two component, eco-friendly, solvent-free epoxy primer especially designed to penetrate and seal the surface of concrete. It provides a sound base for epoxy and PU floor coatings.

PRIMER 308 G is an integral part of anti-carbonation systems.

Features

1. Green label certificated
2. Low viscosity and highly penetration
3. Solvent free, 100% solid content
4. Easy to apply
5. Alkali and acid resistance
6. Easy handling
7. Good chemical resistance

Instructions

Some application sample

All kinds of cement substrate, concrete surface of the primer
Adhesion promoter for polyurethane and polyurea coating products in general

Directions for Use

1. All surface must be properly shot blast or sanded and cleaned. Surface must be dry and free from any contamination, e.g. oil, grease.
2. Mix mechanically (paint shaker/ mechanical stirrer) until homogeneous.
3. Apply PRIMER 308 G for basecoat to enhance the adhesion strength by roller, brush or spray.

聚脲 308G

PRIMER 308G 是一種雙組份，環保、無溶劑環氧樹脂底油，特別設計用於滲透和密封混凝土表面。它為環氧樹脂和聚氨酯地台塗料提供了良好的基礎。

PRIMER 308 G 是防碳系統不可或缺的一部分。

特徵

1. 綠色標籤認證
2. 低黏度和高滲透率
3. 無溶劑，100% 固體含量
4. 易於施工使用
5. 耐鹼和耐酸
6. 易於操作
7. 良好的耐化學性

使用方法

應用範圍

各種水泥基質、混凝土底漆表面
聚氨酯和聚氨酯塗料產品的黏合劑

施工程序

1. 必須正確噴砂或打沙和清潔表面。表面必須乾燥且無任何污染，例如機油、潤滑脂。

2. 機械混合 (油漆搖床 / 機械攪拌器), 直到均勻。
3. 在施工表面通過滾筒、刷子或噴霧塗抹 PRIMER 308 G 來增強黏附強度。

用量

PRIMER 308G 的用量取決於施工表面的粗糙度。光滑表面的理論消耗約為 0.3 公斤 / 平方面, 如果表面較粗糙, 消耗增加。如果施工表面嚴重損壞, 我們建議應用合適的修補方法。

效能

產品應用資料 (A+B)

底油 308 G (A): 環氧樹脂主劑

底油 308 G (B): 聚胺硬化劑

A/B 比率 (體積比): 3:1

乾透時間 (小時): ≤8

混合塗料中的加熱殘留物 (%): ≥82

注意事項

清洗

首先用紙巾清潔工具和設備, 然後用一般清潔溶劑。滾筒不可重複使用。

警告

切勿在施工範圍生火及燃點火種, 物料應存放及使用於空氣流通的地方, 在應用過程中, 應使用符合《職業健康和 safety 規則》的防護服、防護手套、護目鏡和口罩。由於未固化材料的刺激作用, 混合物不應接觸皮膚和眼睛; 如果發生接觸, 受影響的區域用大量的水和肥皂清洗; 如果吞嚥, 應立即諮詢醫生。不得將任何食物或飲料帶入應用區域。產品應儲存, 並遠離兒童接觸。

包裝

淨重

20 公斤 +10 公斤

地址

H.C.M. 貿易公司

新界建旺街 4 號利通工業大廈 12 樓 3 室

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Consumption

The consumption of PRIMER 308 G depends on the roughness of the substrate. The theoretical consumption for a smooth surface is around 0.3kg/m². If the surfaces are rougher, consumption increases. If the substrate is seriously damaged, we are recommend applying a suitable skimming coat.

Properties

Application data of product (A+B)

PRIMER 308 G (A): Epoxy resin

PRIMER 308 G (B): Polyamine hardener

A/B ratio (by volume): 3:1

Drying time (hour): ≤8

Heating residue in blended paint (%): ≥82

Precautions

Cleaning

Clean tools and equipment first with paper towels and then Clean with solvent. Rollers will not be re-usable.

Warning

It is dangerous to approach the application sites with fire. Fresh air should be circulated in the storage and the application sites. During the application, a protective apparel, protective gloves, goggles and masks which comply with the Occupational Health and Safety Rules should be used. Due to the irritation effect of the uncured materials, the mixture should not come into contact with skin and eyes; in case of a contact, the affected area should be washed with plenty of water and soap; in case of swallowing, a physician should be consulted immediately. No food or beverages should be brought to the application area. The product should be stored and kept out of reach of children.

Package

Net weight

20 kg+10 kg

Address

H.C.M. Trading Company

Flat 3, 12/F, Raton Industrial Building, 4 Kin Wong Street, Tuen Mun, N.T. Hong Kong