





Epoxy Primer 4100 -

Product Type

Epoxy Primer is composed of 2 components epoxy system. It is formulated to penetrate concrete surfaces. It is designed to filling pores surface, leading to water proofing and weather resistance.

Area Of use

Epoxy Primer 4100 is great for parking decks, bridge decks and industrial floors.

Features and Benefits:

Epoxy Primer 4100 is a wear and chemical resistant, dustproof on dust floor surfaces, water and salt absorption reducer.

Usage Instruction

Technical Data

Numbers of Components: 2 (A+B)
Weight of Gallon:(A+B) as supplied: 6 kg
Weight of Drum:(A+B) as supplied: 30 kg
Mixing Ratio by weight A to B: 1 to 1

Color: Transparent

Specific Gravity (A+B): 1.05 Total Solid % (A+B): 50

Dry Film Thickness average: 90 mic/coat

Coverage: 20 - 25 m²/gallon Open Work time: 5 - 6hours@ 21C Dry to touch: 3 - 4 hours@ 21C

Re-Coat time:4 - 24 hours

Suitable for foot traffic: @ 12 - 24 Hours Suitable for wheel traffic: @ 48 Hours

Full Cure: @ 7 Days

Minimum application temperature: +5°C

Surface

New concrete must be a minimum of 28 days old and possesses an open surface texture that is clear and neat.

prepare the surface mechanically using sandblast, shotblast or sacrifier. Only when mechanical preparation cannot be done, acid etching is acceptable to use. All acid traces must be allowed to dry properly before application of Plaster Epoxy primer sealer.