

SCM-PRIMER

INTRODUCTION

SCM-PRIMER is based on polyurethane resin which gives excellent adhesion between substrate and middle coating.

ADVANTAGES

- Excellent adhesion
- Excellent workability
- Fast dry

USE

Primer for polyurethane Waterproofing coating.

TYPICAL PROPERTIES

Item	Typical value
Finish	Glossy
Color	Light yellow Clear Liquid
Components	1
Solid by Volume(%)	32±3
Specific Gravity	0.95 (g/cm)
Theoretical coverage	6.7 m ² /L
Recommended dry film thickness	50μm

Application Equipment

- Spray, Brush, Roller

Pot Life & Recoating Interval

	Typical value
Pot Life (20°C)	3 Hrs
Dry Time (20°C)	4 Hrs
Dry to recoat	After 4Hrs
Thinner	THINNER P-SP

Surface Preparation

- Prepare the surface free from any loose cement, dust, moisture, oil and other contaminants.
- For perfect film properties, avoid painting in rainy day(Max. humidity 85%) or cold day(Max 5°C)
- Bubbling may occur in case of applying this material in the high temperature
(air : above 30°C. surface : above 38°C)

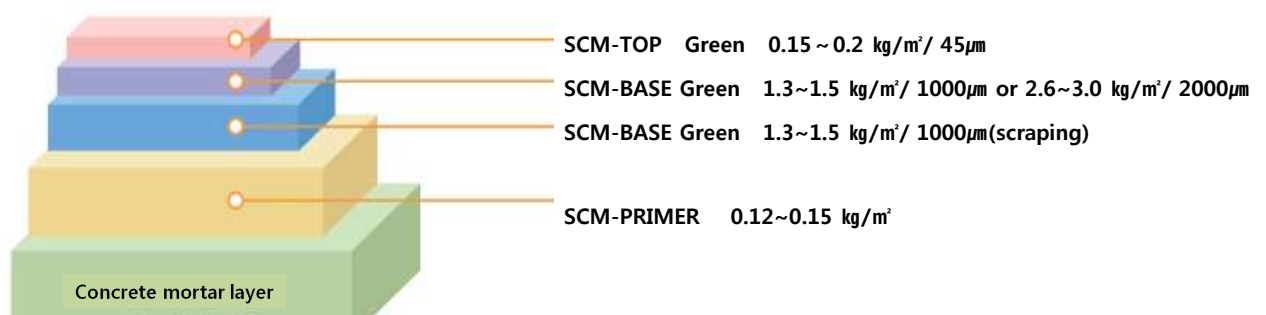
Safety Precaution

- Mixing separately, then combine together and mix thoroughly with high speed dissolver for 3~5minutes prior to application
- Do not mix with other paints.
- Mixed paint should be use within pot life
- Do not store at temperature above 30°C

Remarks

- Use adequate ventilation
- Avoid contact with skin and eyes, and prolonged breathing of solvent vapors.
- In case of contact, wash with organic solvent and followed by soap and water cleaning.
- Respiratory protection is recommended when applying this product in confined spaces or stagnant air.
- Clean equipment with THINNER P-SP immediately after use.
- Wash the exposed skin with a soap and water after painting
- Waste paint materials must be treated by ordinance of Environmental Government.

Construction Section



◆ Paint requirements; surface conditions, work methods, depends on the working conditions.