SC 30 GLAZE COAT

SOLVENT BASED CLEAR POLYMER CONCRETE SEALER AND GLAZE COATING

USES

- Sealing of cracks by pouring.
- Deep sealing of porous, chalky or powdery cement surfaces before painting.
- It resists blistering in stagnant water on the rooftop and the alkalinity of the cement.
- Sealing and glazing of roof tiles and outdoor floor slates to prevent black mildew growth and staining.
- Sealing of fine gap of aluminium window frame.
- Car Park coating and culvert coating to prevent staining.
- Can be coated over epoxy surfaces.
- Gloss coating over pebble floor.

APPLICATION METHODS

- Surface to be coated has to be clean and dry for maximum absorption. It is better to seal the surface with **W4 WATER REPELLENT** for better paint bonding and durability.
- SC 30 can be diluted with Thinner, (Toluene: slow drying or Xylene: fast drying).
- SC 30 is to be used undiluted for pouring into concrete cracks for deep sealing and penetration.

CAUTION

- Not suitable for coating over brick wall. May result in blistering and white patches due to trapped moisture having no escape passage.
- W 4 WATER REPELLENT is vapour permeable and is most suitable for the job.

TECHNICAL DATA

Physical Form: Clear solution.

• Solvent used: Thinner. Toluene for slower drying, Xylene for fast drying.

Elongation: 100 %





Skyvue Bishan Nov 2017

Marine Parade Community Center (June 2013)

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UV resistance: Excellent, Non-yellowing.

Weathering property: Excellent.

Water seeping test: Excellent. Cup test. 5% water seeping through over 24 hours

Stagnant water test: Excellent. No change in physical property.
Drying time: Surface dry - 15 minutes at 25 °C.

Fully cured - 8 hours.

• Coverage: Concrete surface - 0.4 kg / m² (2 coats).

Tile surface - $0.2 \text{ kg / m}^2 \text{ (1 coat)}.$



Packing 1 kg-tin, 5 kg-tin, 20 kg-tin

SAFETY PRECAUTIONS:

- Flammable solvent product. Use in ventilated area and avoid naked flame.
- Allowed spent paint in the container to cure fully before disposing at the dumping ground or incinerator, avoid polluting the waterway.
- · Avoid direct contact with the eyes and skin.
- Always wear protective clothing, gloves and safety glasses.
- The coated surface will be very SLIPPERY.

Above are our recommendations based on in house testing and experience. If in doubt, please do a preliminary testing before use.

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COLOUR CHART

