



CC AC PROOF

Elastomeric acrylic waterproof coating for all surfaces

DESCRIPTION

CC AC PROOF is an acrylic based elastomeric, waterproof coating for roofs and walls. CC AC PROOF is suitable for application on concrete, masonry, plaster, terrazzo tiles, corrugated iron, etc. CC AC PROOF suited for external application and internal application.

APPLICATIONS

CC AC PROOF is designed for use as:

- .Waterproof coating for sloped roofs and vertical walls.
- .Waterproof coating over existing terrazzo tiles.
- .Waterproof coating over corrugated iron sheets.
- .Waterproof and protective coating over roof polyurethane foam

ADVANTAGES

- .Elastomeric.
- .Single component, easy to apply.
- .Available in different colors.
- .UV stable and resistant.
- .Will not support fungus growth.
- .Easy maintenance.

METHOD OF USE

SURFACE PREPARATION

Surfaces to receive CC AC PROOF should be clean, sound, and free from oil, grease, dirt and loose particles. Substrate should be dry, with no standing water. Spalled surfaces, cracks and defected concrete should be repaired. New concrete substrate should be at least 14 days old.

APPLICATION

CC AC PROOF can be applied by brush, roll, or airless spray machine. Porous surfaces should primed with CC AC PROOF primer at the rate of 5 m²/litre and allowed to dry before applying the first coat. The first coat of CC AC PROOF should be applied at the rate of 1.5 - 2.0 m²/kg and allowed to cure for 4 - 12 hours depending on ambient temperature.

The second coat should be applied perpendicular to the first coat at the same rate above, and allowed to cure. For heavy pedestrian traffic, it is recommended to use fiberglass scrim reinforcement, embedded firmly in the second coat while wet, and a third coat should be applied. Note:CC AC PROOF should not be applied at ambient temperatures below 5°C and dropping. CC AC PROOF should not be applied on surfaces expected to suffer from rising dampness or relative humidity greater than 75%.



PROPERTIES

Appearance Thick Liquid
Color : transparent , colored may available
Solid Content 30 ± 5%
Specific Gravity 1.25 ± 0.15
Water Permeability: Impermeable

CLEANING

All tools should be washed and cleaned immediately after use with clean water.

PACKAGING

CC AC PROOF is available in 5 and 20 kg packs.

COVERAGE

1.5 - 2.0. m²/kg per coat.

STORAGE

CC AC PROOF has a shelf life of 12 months from date of manufacture ,stored at temperatures bellow 5oC a. If these conditions are exceeded, CCC Technical Department should be contacted for advice.

CAUTIONS

HEALTH AND SAFETY

As with all acrylic paints, care should be taken during use and storage to avoid contact with skin, eyes and mouth. Wear suitable protective clothing, gloves and eye/face protection. Should accidental skin contact occur, remove immediately with plenty of clean water. If swallowed, seek medical attention immediately

FIRE

CC AC PROOF is nonflammable.