

TECHNICAL DATA SHEET

RAYCO PREMIUM SKIMCOAT SUPERFINE is a cementitious finishing mortar for thin plastering applications. formulated for interior and exterior applications on concrete surfaces and precast elements. Rayco Premium Skimcoat is a single-component product that is easy to apply and exhibits excellent properties. It also reduces construction costs by replacing three applications- concrete neutralizer, patching compound and flat latex as primer. It is used to level uneven surfaces from 0-3 mm thickness on most masonry substrates.

PRODUCT FEATURES

- Excellent bond to the concrete substrate
- Excellent non-sag properties that give good workability on both vertical and overhead applications
- No chalking, cracking or flaking
- Long term durability

RECOMMENDED FOR

- Thin plastering
- Filling pinholes prior to overcoating
- Interior and Exterior

PRODUCT DATA

Color	: White and Gray
Coverage	: Coverage: 20 m ² per bag at 1 mm thickness. Coverage figures are theoretical and due to wastage factors and the nature of possible substrates, practical coverage will be reduced.
Working Time	: Approximately 1-hour
Packaging	: 1 kg, 20 kg bag
Storage	: Store in a cool, dry place, away from direct sunlight
Shelf Life	: 12 months from manufacturing date

SURFACE PREPARATION

All surfaces must be smooth, sound and free from debris. Surfaces must be free from oil contamination. Concrete surfaces must be free from any trace of release oils and curing compound. Prior to application, wet the substrate well with clean water, especially for outdoor applications and during extreme hot weather conditions. Apply the mixed Rayco Premium Skimcoat using a steel trowel. Thin skim coating will dry in about 30-45 minutes depending on temperature and porosity of substrate. Smoothen the skim coat using a soft paint brush or steel trowel.

Note: No further addition of water to unused plaster is required.

Rayco Premium Skimcoat may be over coated with a decorative coating after 48 hours depending on the ambient condition

MIXING

Using a plastic container, place 7-8 liters of clean water in the container and add 20 kg of Rayco Premium Skimcoat. Mix thoroughly using a slow speed electric drill fitted with paddle for 3-5 minutes until desired homogeneous paste is achieved. Depending on the ambient temperature and the desired consistency, the amount of water required may vary slightly but should not exceed.

8.0 liters per 20kg bag of Rayco Premium Skimcoat. Always add powder to water.

HEALTH AND SAFETY

Rayco Premium Skimcoat is non-toxic but it is alkaline. A dust mask should be used when handling Rayco Premium Skimcoat. Gloves should be worn during application. Refer to Material Safety Data Sheet for more information on Health and Safety.

WARRANTY

Due to different methods of applications, and the various properties of surfaces, we cannot assume responsibility or liability with regards to the application of our products. Our guarantee and liability are restricted to the quality of our products at the time of acceptance of the customer of such products. In no case, shall our liability extend beyond replacement of defective products, if any, found at the time of acceptance. For all deliveries and services, our General Sales Condition including warranties stipulated for each case is valid

