

PRIMERO PRO C200 CEMENTITIOUS CRYSTALLIZATION WATERPROOFING

PRODUCT DESCRIPTION:

Primero Pro C200 Crystallization Cementitious Waterproofing is a specially formulated cement mix that can continuously form micro crystals inside your concrete structure when constantly exposed to water. The micro crystals formed by Primero Pro C200 grow through small pores of your concrete structure giving it the capability to block water from entering your structure; it can withstand positive and negative water pressure up to 100 PSI while making your structure stronger than it would originally be. The crystal can grow up to 1mm thick, this repair micro crack up to 1mm thick and prevent fungus growth.

APPLICATION:

Once the angle fillet is dry, moisten the substrate where the Primero Pro C200 Crystallization Cementitious Waterproofing will be applied. To ensure that there is sufficient bond to the concrete; application must take place shortly right after making the mixture. Make sure to apply at least 0.75mm thick of the mixture using a thick bristle brush (tampico brush). When first coat begins to dry, apply second coat in perpendicular direction. Let it dry for one day, and then make sure to dampen the surface twice a day for 8 days. During rainy season, dampening the surface twice everyday may be reduced to 5 days only.

USES:

It is recommended for Water Tanks, Swimming pools, Retaining walls, Concrete Slab, Foundation & Basement, Fishpond, Sewage Tank, Tunnels, Underground shaft, Water Treatment Structures, Reservoirs, Lift Pits.

SIZE AVAILABLE:

5 KG



MIXING: Mix 5kg (2.5 parts) of Primero Pro C200 Crystallization Cementitious Waterproofing C200 to 2.2 L (1 part) of water for at least 3 minutes by using a slow stirrer until the solution becomes a flowable thick consistency slurry.

Note: Make sure to use your use apply the mixed solution within 25 minutes, after which the solution will start to thicken and lose its workability. Never add extra water to restore the consistency and workability.

COVERAGE

5kg / 6.75 sqm. single coat / 3.4 sqm. 2 coats

SURFACE PREPARATION

Ensure that all the concrete surfaces are hosed down with water, as moisture must be present in the capillaries prior to the application of Pro C200 Crystallization Cementitious Waterproofing.

STORAGE

Keep dry. Keep away from direct sunlight. Avoid areas with high moisture levels.