

CONCREET-GRANITO

EPOXY SIBAQUAPOX

Description:	Two component primer based on epoxy resins, solvent-free and water-dilutable.
Product Information:	Two component primer based on epoxy resins, solvent-free and water-dilutable. Quick and easy to apply with a roller. Odorless. Very good adhesion to non-porous mineral substrates. Tools can be cleaned with water. Resistant to soils with some moisture. It is used as a primer for industrial flooring and walls of: concrete, cement mortar, epoxy cement, etc. It can be coated with any of our aqueous based systems. Not recommended as a topcoat.
Base Specification:	DENSITY: 1,00 - 1,05 gr./cc. COLOR: Whitish (Over time tends to acquire a bluish hue, without affecting their properties)
Mix Specification:	DENSITY: approx. 1,05 gr./cc SOLID CONTENT: approx. 42 % wt.
Catalyst Specification:	PHYSICAL STATE: Liquid COLOR: Colorless transparent ODOR: Slight FLASH POINT: 121 °C PMCC, ASTM D93 DENSITY: 1,14 – 1,15 gr./cc at 25 °C ASTM D4052 VISCOSITY: 500 – 700 mPas at 25 °C ASTM D445 SOLUBILITY IN WATER: Insoluble SOLID CONTENT: 100% wt
Feature of the Dried Paint:	APPEARANCE: Bright COLOR: Colorless
Application procedure Mix proportions:	3 parts of Aquapox Primer -Base- (code 206) for 1 part of Aquapox Primer Catalyst (code 206 CATA).
Mix preparation:	Add Aquapox Primer Catalyst (code 206CATA) to the base and mix with the assistance of a low speed mechanical stirrer. Then add the minimum water required for the use of the product (see dilution). IMPORTANT: DO NOT ADD WATER TO THE MIX THEREAFTER. If the mixture viscosity increases, pot life has arrived to the end, in which case it should be discarded.
Pot life at 20°C:	45 minutes (depending on ambient temperature). The useful life of the mixture ends with an appreciable increase in viscosity.
Supports:	All materials normally used in construction, must be clean and dry.
Application method:	Brush or roller.
Dilution:	Water, 20 - 25%.
Consumption as a primer:	200-400 gr/m ² (depending on substrate absorption).
Drying at 20°C:	Walkable 24 - 36 hours. Light Load 3 days. Full load 7 days.
Refinish:	Minimum 24 hours, maximum 3 days.
Conditions of use:	The temperature limits for application should be between +10 °C as minimum temperature and +30 °C as maximum temperature. The maximum relative humidity should be 70%.
Packaging:	Sales KitA - Base: 9kg / Catalyst: 3kg Sales KitB - Base: 3kg / Catalyst: 1kg
Safety Instructions:	Epoxy resins can affect the eyes, skin and mucous membranes, so it is advisable to use rubber gloves, mask and goggles during application. These rules must be respected without fail in enclosed or poorly ventilated areas. In case of contact with eyes, skin or mucosa, wash immediately with clean water and consult a physician. Components in liquid state are pollutants and therefore should not be poured into drains, watercourses, or on the ground. For more information, request the Material Safety Data Sheet.
Storage Time:	One year after its manufacture, in its original packaging, unopened, under cover and avoiding frost and direct sunlight.

