



Technical sheet



CONSTRUCTIONS PLASTER

Product Code: IC-90

EFFECT:

- Irreproachable adherence
- Easy application
- Applicable on concrete, brick, ceramic blocks, arch bricks, etc.;
- Very good workability

TECHNICAL DATA:

- **Composition:** yellowish-white powder based on hemihydrate calcium sulphate
- **Water supply:** 60 – 70% (12 - 14 liters / 20 kg bag)
- **Bucket time:** minimum 5 min (period during which the product can be used without losing its characteristics).
- The average workability is 5 – 20 minutes.
- Fast preparation and application, high mechanical resistance, durability.

FIELDS OF APPLICATION: For fixing electrical wiring into walls, filling holes, small repairs of bases, as well as leveling, various construction works, only indoors.

APPLICATION ONLY ON MINERAL BASES.

DOES NOT APPLY ON WOOD, PLASTIC, METAL, ETC.

PACKAGING: In 20 kg bags, with a shelf life of 1 year.

BASE: It will be applied on clean surfaces, free of grease, dust or other impurities.

TOOLS USED:

- Bucket
- Mechanic or manual mixer
- Spatula

APPLICABILITY AFTER MIXING WITH WATER: for 5 minutes.

CLEANING THE TOOLS: With water, before hardening.

DP-61; Ed.1

AIR TEMPERATURE: between +5°C and +30°C. Avoid working under direct exposure to sunlight.

PREPARATION: Pour the powder in water. Leave to soak for 1-2 minutes and then mix vigorously, preferably mechanically (attach a paddle shaft to a drilling machine). Continue to mix until you obtain a very creamy, easy-to-process, homogenous, free of agglomerations mix. You can also mix manually, until all agglomerations are gone.

YOU CAN USE THE SURFACE: The product you obtain is applied immediately after mixing, with the spatula, until you obtain the desired results (flatness, smoothness, filling the spaces, fixing the wiring, etc.).

As the workability period is very short, it is necessary that the product is applied immediately, otherwise the material can harden and no longer be usable. It is recommended to mix small quantities, several times, to avoid hardening of the product.

In addition to the above recommendations, it is important to comply with the rules and standards in force.

Guaranteed characteristics are based on practical experience and performed tests.

Conditions specific to location and application may vary from those showed here, therefore, the correct and successful use of our products is not our area of responsibility.

STORAGE: In dry, enclosed spaces, on wooden pallets.

VALIDITY: 12 months since the date of fabrication, given that the packaging is closed and deposited in dry spaces.

QUALITY STANDARD: SR EN 13279-1:2008

MANUFACTURER: S.C. ADEPLAST S.A.