

IPM ANCHORING RESIN

Chemical tablet

DESCRIPTION

Ipm Anchoring Resin Isoplam® is a two-component cartridge adhesive based on vinylester resin.

FIELDS OF EMPLOYMENT

It is used as:

- “nipple” anchor in Ipm Epoxy Kit Isoplam® systems;
- adhesive for fixing dowels and building materials in general (thresholds, brackets, bricks, windows and doors, profiles...);
- adhesive for gluing heavy loads to concrete, stone, solid and perforated bricks.

ADVANTAGES

Ipm Isoplam® Anchoring Resin:

- it is easy to use (the components are already pre-measured inside the cartridge and there is no margin for error in mixing);
- allows for secure and at the same time fast fixing;
- allows fixing even between humid elements (but not wet ones).

WAY OF USE

Surface preparation:

The surface must be cleaned of oils and fats and dust (avoid using water for cleaning or take care to dry it well).

Preparazione del prodotto e applicazione.

The mixer should be screwed onto the head of the cartridge. Using a special coaxial gun, apply the product taking care to discard the first 10 ml until the extruded material is a homogeneous color.

The material should be applied to the surface (or hole). Adhere the element to be anchored taking care to eliminate any air bubbles. Eliminate any excess product.

The unfinished cartridge can be reused later. For this purpose, it is recommended to close it tightly after use.

TECHNICAL FEATURES

Specific weight	1,65 Kg/dm ³
Adhesion on iron	2,5 N/mm ²
Adhesion on dried cls	6,4 N/mm ²
Workability time at 20°C	6 min
Adhesion time on dry cls at 20°C	1 ora
Adhesion time on wet cls at 20°C	2 ore
Complete Hardening Time	>1 giorno

PACKAGING

Ipm Isoplam® Anchoring Resin is supplied in 380 ml cartridges.

CONSERVATION, EXPIRATION, GUARANTEE AND SECURITY

The cartridges should be kept upright and sealed. Ipm Isoplam® Anchoring Resin will keep for 18 months if kept in a closed and repaired environment with a temperature between 5 and 30°C. The expiry date is stated on the carton.

Do not expose to heat sources.

Consult the Product Safety Data Sheet before use.

IMPORTANT

The IPM ANCHOR RESIN product is formulated to be used as in the above application. Adding any other product compromises the final result.

All information in this sheet is based on best practical and laboratory experience. E' customer responsibility to verify that the product is suitable for the intended use. The manufacturer disclaims any responsibility for the results of incorrect applications. It is recommended to always test on small surfaces before application. The data can be varied at any time. This tab replaces and cancels the previous ones.

IPM ANCHORING RESIN is intended for professional use.