



APPLICATIONS /

- Colored mortar of high resistance applied on the fresh concrete and allows holding concrete offering a wearing course of excellent strength and durability.
- For decoration of traditional pavements (block, wood...)
- **Padec** suited for urban pavements, houses, parking...

FINISHES /

- More than 70 models
- Custom models
- Stamped, plain, lined, floated

APPLICATION RECOMMENDATIONS /

- Application temperature between 5°C to 35°C.
- Do not add water once on the fresh concrete.

Colored mortar for renovation and decoration of floors

PADEC

DESCRIPTION /

Cement, silica sand, minerals pigments and resins.

COMMENTS /

- Waiting times for apply can vary according the temperature, humidity and type of concrete.
- Protect all the areas that can stain (manholes, curbs, sockets...) with **PROTECTOR PAVISTAMP**.
- With hot weather or wind use surface retarder **BRYTEN CH** to control the quick moisture of evaporation of the fresh concrete surface and facilitates a perfect bond between the mortar and the concrete avoiding the appearance of surface fissures.

USE CHARACTERISTICS /

- **PADEC** application by dusting in 2 coats on the fresh concrete.
- The mortar must be totally integrated on the fresh concrete.
- Avoid wetting the concrete with water.
- In hot weather slow the hardening of concrete with **FILMAT R**.
- In winter accelerate setting concrete with **HORMIDUR-SC**.
- After 24 hours approx. open expansion joints maximum areas 16-20 sqm

FEATURES /

MARKED- CE UNE- EN 13813:2003

- Abrasion wear: 20 mm
- Water absorption: 7%
- Slip resistance: CRD – 0.52



QUALITY PADEC

EXECUTION CONDITIONS /

- The base will be properly compacted and with the approval of the technical department, to receive the concrete
- The thickness of concrete in all cases is decided by the site management or ownership.
- The concrete manufactured in authorized plant and transported by mixer truck within 30 minutes, will have a collapse cone between 6.5 and 8 cm, to prevent the rise of slag and segregation of granules.
- Avoid the concrete with excess of additives, these hinder rise capillary water.

PRODUCT

PADEC

Colored mortar for renovation and decoration of floors

- High resistance mortar
- Good abrasion wear behaviour
- Road and pedestrian traffic
- Decorative finishes

HOW TO USE /



- 1.- In the minutes following the regularization of the concrete, this is smooth allowing the water rises by capillary action and ensure a perfect coupling between concrete and mortar.
- 2.- Sprinkle the product **Padec** in 2 coats at a proportion of 4-5 kg/sqm and according to the colour.
- 3.- Smoothed manual ensuring perfect adhesion of the product in concrete.



With the concrete in plastic state, sprinkle the **Despi** that acts like colour release and aging of the pavement. In the process of setting it print with the select moulds.



1. After 48-72 hours in function of the weather, it cleans the pavement with pressure water.
2. Once dry and free moisture it applies 2 coats of sealed resin **F-300**.

PRESENTATION /

Paper bags of 25 kg, moisture-proof.
Pallets of 1200 kg (48 sacks).

COLORS /

20 colors chart.

YIELD /

4-5 kg/m² and according color.

STORAGE /

12 months since manufacture date in original closed container and shelter from the weather.

REFERENCES/ Cured resins

Orfapol 50: Polyurethane in water base.

Racly 2: thermoplastic acrylic.



CHART COLORS



CHART COLORS



P-5



P-15



P-25



P-35



P-45



P-55



P-65



P-75



P-85



P-95



P-105



P-115



P-125



P-135



P-145



P-155



P-165



P-175



P-185



P-195

PADEC FINISHES

