



APPLICATIONS /

- Colored mortar for repair, smooth and decoration of floors.
- For new construction and rehabilitation.
- Indoor and outdoor.

SUPPORTS /

- Concrete in good conditions
- In supports absorbents apply quick prime **F-300** or union bridge **F-800**.
- Thickness between 10-30 mm.

FINISHES /

- Exposed-sanding
- **Pavicem, Racly 2, Orfapol 50, Paviplast** (epoxy)...
- Synthetic coatings-sportives.

APPLICATION RECOMMENDATIONS /

- Respect always the same percentage of water.
- Respect the minimum required thickness according support or local.
- Respect the expansion and fractionation joints.
- Application temperature 5°C a 25°C.

Colored mortar fluid and levelling floor

PAVIFLUID INDUSTRIAL

MADE OF /

White cement, quartz, selected aggregates, fibers, additives and pigments.

COMMENTS /

- Do not apply on old or weak concrete.
- For Light and heavy traffic.
- Suitable for indoor and outdoor levelling.
- Do not apply **Pavifluid Industrial** on surfaces exceeding 25°C (measured on the pavement to do).
- Do not add more water to the mix than the recommended.

USE CHARACTERISTICS /

- Mixing time: 2-3 minutes.
- Rest time before apply: 2 minutes.
- Mix life: 20 minutes.
- Hard to the touch: 2 a 4 hour.
- Time for coating: 24-36 hours.
- Time for sanding: 24-36 hours.

*These times may vary considerably depending on room temperature.

FEATURES /

UNE- EN 13813

- Powder density: 1.5 g/cm³
- Mass density: 2.0 g/cm³
- Flexion: 4.0 N/mm²
- Compression: 7.8 N/mm²
- Surface hardness: 63.5 N/mm²
- Wear Bhôme: 17 cm³/50 cm²
- Tensile strenght: 0.63 N/mm²
- Retraction 28 days: 0.84 mm/m
- Swelling 28 days: +0.76 mm/m
- Impact resistance: >1.5 m IR=29.43 N-m

* These results are from standard tests and may vary depending on the conditions of placing.



LEVELLING-FLUID
PAVIFLUID INDUSTRIAL
 10-30 MM THICKNES

EXECUTION CONDITIONS /

- The support must be solid and hard, dry, dust free, disintegrated areas, paints, waxes and oils, oxides, traces of plaster...
- Cement based parties which are not solids should be eliminated or if possible enhance with consolidator **F-600**.
- On very smooth or porous surfaces to apply before a bridge linking past **F-800** or **F-300** quick primer.
- In old concretes, drilling the surface layer, washing under pressure and once eliminated the water puddles, applying 1-2 passed of consolidator **F 600**.
- In concrete cracked the fissures will be repair it with suitable mesh.
- On new concrete, this will be completely set (≥ 28 days) before apply **Pavifluid Industrial**.

PRODUCT

PAVIFLUID INDUSTRIAL

Colored mortar fluid and levelling floor

- Indoors and outdoors
- Thickness 10-30 mm
- Resistance to the road traffic
- Skinnable
- Pumpable
- Breathable

HOW TO USE /



*For the mixing and plastering with machine, the percentage will be 20%.

*Manual mixing:

1 bag of **Pavifluid Industrial** with 5- 5,5 litres of water, until obtain homogeneous and smooth mass.



*Use the roller of prongs to eliminate the air from the product.

*If it's necessary smoothing out with a levelling float.

PRESENTATION /

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

COLORS /

Gray and white.
 Others on request.

YIELD /

1.8 kg/m² and mm thickness.

STORAGE /

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

REFERENCES /

Surface resin curing:

- Acrylic and thermoplastic: **Racly 2**
- Water based polyurethane: **Orfapol 50**