



APPLICATIONS /

- Repair and smoothing self leveling mortar flooring
- For new construction and rehabilitation.
- For leveling and smoothing thickness differences between 3 - 30 mm
- Light traffic and radiant heating.
- Indoor

SUPPORT /

- Concrete, tile, terrazzo, existing pavements, ceramics...

THICKNESS /

- 3 To 30 mm
- Types of finishing:
Paintings **Paviplast** (epoxy) carpet, parquet...

APPLICATION RECOMMENDATIONS /

- Always respect the same percentage of water.
- Respect the minimum thicknesses required depending on local or support.
- Respect of dilation and fractioning joints.
- Temperature application 5°C to 35° C

Self-leveling mortar for industrial use

PAVIFLUID-30

DESCRIPTION /

Cement, aggregates selected, fibers, additives and inorganic.

COMMENTS /

- Do not incorporate any additive to mortar.
- On absorbent surfaces moistening before applying the product.
- Do not use on subject to continuous moisture lifts supports.
- Not used for leveling abroad.
- Do not add water to the mixture that has already begun the process of hardening.

INSTRUCTIONS FOR USE /

- Mixing time: 2-3 minutes
- Rest before time: 2 minutes
- Life mass: 20 minutes
- Blow dry to the touch: 2-4 hours
- Time for skinning:
* Placement Pavicem - pottery: 24-36 hours
- Time for sanding: 24 hours
For place of paint waiting be of ≥ 15 days

These times may vary considerably depending on the ambient temperature.

FEATURES /

- Mixing water: 24%
- Resistance to flexion: 4,65 N/mm²
- Resistance to compression: 14,60 N/mm²
- Wear Bhöme: 21.1 cm³ / 50 cm²
- Hardness: 34 N/mm²
- Adherence: 0.6 N/mm²
- Resistance to impact: 14.7 N/mm²

* These results are of standard tests and may vary depending on conditions of work implementation.



**SELF LEVELING
PAVIFLUID-30
3-30 MM THICKNESS**

EXECUTION CONDITIONS /

- Support must be solid and hard, be dry, free of dust, disgregables zones, paints, waxes and oils, oxides, traces of plaster...
- Cement parts of base than solid must be eliminated or if it is possible to strengthen with the **F-600** Consolidator.
- On smooth or very porous anhydrite supports applied before a last bridge joint **F-800** or primer fast **F-300**.
- In concretes fissured or gradients sanitize of applied self-leveling **Pavifluid-30** with the suitable mesh.
- On new concrete, it must be fully forged ≥ 28 days.

HOW TO USE /



* For mixing projected with a machine, the percentage of water, shall be 24-26%.

* Manual mixing: 1 bag **Pavifluid-30** with 6-6.5 liters of water, until a homogeneous mass is obtained, without lumps.



* If needed to flatten with a flat grader.

* Use the barbed roller to remove air product.

PRODUCT

PAVIFLUID-30

Self leveling mortar for industrial use

- Preparation and leveling of industrial floors
- 3-30 mm thicknesses
- Commissioning fast
- Excellent adhesion
- Indoors

AVAILABLE /

25 kg paper bags. moisture-proof
1200 Kg (48 bags) pallets

COLORS /

Gray
Others on request

YIELD /

1.5 kg/m² and mm thickness

STORAGE/

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

REFERENCES/

Pavifluid Industrial use to repair and foreign soil levelling.

