

Pavicolor Flex

Colored deformable mortar for joints (0 to 30mm)

Cement, selected arid, synthetic resins, organic and inorganic additive and mineral pigments.



Product

- Waterproof
- Deformable
- Fungicidal action
- Excellent adhesion

Observations

- Fungicide properties.
- Tight joints use: **Pavicolor plus**.
- Controlled retraction.

Characteristics

- Rest time after the kneading: 2 minutes
- Cleaning maximum time: 30-60 minutes
- Mass life: 60 minutes
- Dry touch: 1-2 hours
- Operating disposal: 3-4 days

* These times can considerably oscillate depending on the ambient temperature.

Performances

- Dust density: 1.2-1.4 g/cm³
- Kneading water in laboratory: 22%
- Mass density: 1,6-1,9 g/cm³
- Hardened product: 1.5-1,9 g/cm³
- Retraction: ≤ 3 mm/m
- Compression resistance: ≥ 15 Mpa
- Bending resistance: ≥ 2,5 Mpa
- Capillarity: < 0.9 g/Dm 3 min^{1/2}

** All the information described has been obtained with standard essays and it can oscillate depending on the workplace conditions.

Enforcements

- Colored deformable mortar for refill in joints from 0 to 30 mm in any kind of ceramic pavement, ceramic coating or **Revistamp E**.
- Indoors and outdoors.
- Radiant heating floors.
- Rejoint of all kind of ceramic tiles.

Enforcement tips

- Application temperatures from 5°C to 30°C.
- The water percentage can oscillate depending on the used mixer.
- Kneading will be equal to a glue mortar consistency.
- Respect always the same water proportion, water excess will hinder the performance, as well as the cleaning and final finish.
- Do not apply as a grout.
- Avoid application with direct insolation, strong wind, rain risk or frost or thaw...
- Respect always the perimeter joint, expansion joint and division joint.

Execution conditions

- Joints between flagstones have to be clean, dry and without dust.
- Grouting should be carried out at least 24 - 48 hours after fixing the ceramic tiles.
- On applications over porous or absorbent surfaces, perform a treatment to the flagstones with **Protector Pavistamp**, before proceeding with the rejoin in order to avoid the pieces to get stained.
- Fit to be used with refillable pistol.
- Outdoors do not apply with direct insolation or strong wind

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Usage way

Kneading water in paste:

*5 kg bag: ±1,1 water liters.

*25 kg sack: ±5,5 water liters.

Kneading water as grout:

*5 kg bag: ±1,6 water liters.

* 25 kg sack: ±6 water liters. Knead manually or with electric whisk until obtaining a homogeneous mass and without lumps.

Let it rest during 2 minutes.

Refill the joints with an adequate trowel making pressure to the mass between flagstones. Fit to be used with refillable pistol.

Clean with a humid sponge and rinse with clean water until obtaining the final finish.

Associated products

- Pavicolor thin joint
- Pavicolor Ring joint
- Pavicolor HD
- Pavicolor PLUS
- Pavicolor ECO
- Revistamp-E



Packing

20 kg box (4 bags with 5 kg)

18 boxes pallet (360 kg)

* 25 kg. Packages please consult.

Color

Color chart

Consumption

(Example)

Joint wide 10 mm

Joint depth 5 mm

Flagstones 30x30 cm. approx. 0,5 kg/m²

Flagstones 15x15 cm. approx. 1 kg/m²

Flagstones 10x10 cm. approx. 1,5 kg/m²

Preservation

**In 25 kg sack: 1 year

**In 5 kg bag: 2 years

From the date of manufacture, in sealed original packaging and protected from the weather.

⚠ IMPORTANT

The remarks and prescriptions in this data sheet, although corresponding to our best experience, should in any case be considered purely indicative, and should be tested by exhaustive practical applications; therefore, before using the product, the user must establish whether or not it is suitable for the intended use, and assumes all liability that may arise from its use. Once the product has been handled or applied, the manufacturer shall not assume any claim whatsoever, nor any liability as to the manner, mode and conditions of application.°