

PAISUV BETOON

SELF-STRESSING CONCRETE M 400

SELF-STRESSING DRY CONCRETE BASED ON CRUSHED GRANITE

Compressive strength class C30/37 EVS-EN 206-1
Concrete expands during hardening up to 2%

Used for fixing equipment, anchors in the base course,
for assembling works of reinforced concrete details,
for correcting assembling defects.

Used indoors and outdoors.

COMPOSITION

- Crushed granite (2-6 mm), quartz sand, Portland cement, plasticizers, swelling agent.

PREPARATIONS

NB! Swelling effect is maintained only up to 20 minutes after adding water to dry concrete.

- Pour the necessary amount of concrete powder into a mixer or mixing unit.
- Add water 10-14% of powder weight (2.5-3.5 litres per 25 kg bag).
- Mix mechanically or manually until thoroughly wet.

STORAGE

- Store bagged powder in dry conditions.
- Storage time is up to 1 year.