

# FIXSET

## High-plasticity cementitious adhesive for laying and grouting glass mosaic tiles in swimming-pools.

### Preparing the substrate:

- ◆ The substrate for laying the tiles must be mortar or Gunite.
- ◆ The substrate must be clean, resistant and solid.
- ◆ The ambient temperature must be between +5°C and +35°C.
- ◆ In summer, when it is very hot, the mortar substrate must be wetted with water before beginning to lay the tiles.

### Preparing the mixture:

- ◆ Mix 5.8 l of water with 25 kg of **GREY FIXSET**, or mix 6.1 l of water with 25 kg of **WHITE FIXSET**.
- ◆ Mix slowly with an electric drill and a mixing attachment.
- ◆ Mixing too quickly will cause bubbles to form in the cement paste.
- ◆ Mixing by hand could cause a poor additive distribution, resulting in a lower-quality cementitious adhesive.
- ◆ Mix well and allow the mixture to stand for 2 minutes.
- ◆ Then re-mix with the electric mixer.
- ◆ The paste is now ready for application.



### WARNING

**FIXSET** must not be used:

- ◆ By applying it in dabs: it must be applied with a notched trowel.
- ◆ On wood, metal or PVC use **ELASTICER**).
- ◆ On substrates subject to extreme vibrations.
- ◆ On **HIDROELASTIC** (use **TECNOCOL FLEX**).



FIXSET: suitable for floorings and facings.



Use a notched trowel.

### Applying the mix:

- ◆ Always use a **NOTCHED TROWEL**.
- ◆ For 30 cm x 30 cm tiles (for example), use a 10 cm x 10 cm notched trowel and for laying 2.5 cm x 2.5 cm glass mosaic tiles (for example), use one of 6 cm x 6 cm.
- ◆ Never wet the tiles.

**INSTRUCTIONS FOR USE: LAYING GLASS MOSAIC TILES IN SWIMMING-POOLS**


1 With a 6 mm notched trowel, spread the **FIXSET** onto the mortar support and position the mosaic tile.



2 Next firmly tap the mosaic with the **FIX-SPATULA**. When you do this,...



3 ...the excess **FIXSET** will emerge from the joints and it will be used to grout the mosaic tile.



4 Again use the **FIX-SPATULA** to make diagonal passes on the joints.



allow to dry for 15-20 minutes



5 After 15-20 minutes, the whitish film may be cleaned with a little water and a sponge.



allow to dry for at least 7 days



6 The mosaic tile has been quickly laid and grouted with a single product: **FIXSET**.

**CONSUMPTION:**

For laying and grouting glass mosaic tiles:		
Glass mosaic tiles up to 5 cm x 5 cm:	6 mm notched trowel.	approx. 3.4 kg./m <sup>2</sup>