



Materials

- A1 Liquid 
- A1 Powder 

Tools

- scale
- cups
- drilling machine with mixer
- water



Preparation



1

Set up A1 Liquid and A1 Powder.



2

Set up a scale for weighing A1 Liquid and A1 Powder.



3

Set up (plastic) cups for mixing the materials (A1 Liquid, A1 Powder).



4

Use the A1 mixer.
Small: up to 1.5 kg of A1
Large: 1.5 kg or more A1



5

Choose the appropriate mixing machine.



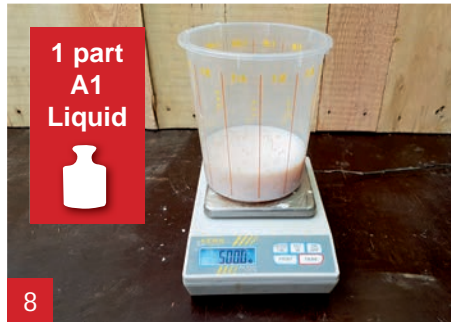
6

Fill a cup with water for cleaning the mixer.

Mixing



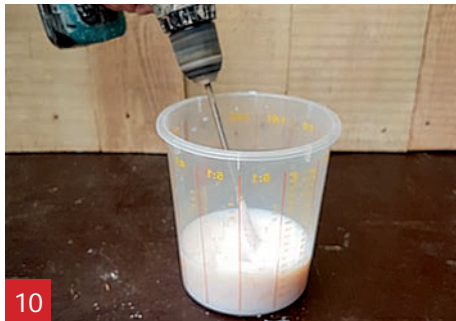
7 Place a cup on the scale. Calibrate the scale together with the cup (0.0 g).



8 Weigh 1 part of A1 Liquid. In this example we use 500 g A1 Liquid.



9 Weigh 2 parts of A1 Powder. In this example we use 1000 g A1 Powder.



10 Put the mixer (skewer) in the A1 liquid cup and create a swirl.



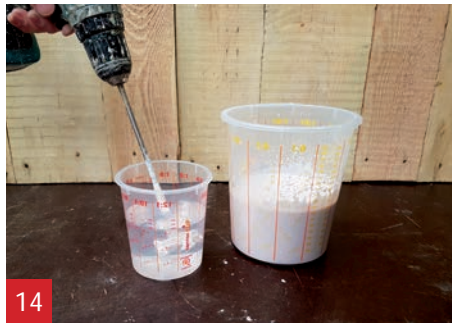
11 Gently add the A1 Powder to the A1 Liquid.



12 Stir the mixer till all lumps have disappeared (\pm 1 min.) resulting in a smooth material.



13 A1 is ready for use when all lumps have disappeared.



14 Clean the mixer with water!



15 A1 is ready for **laminating, casting or spraying**. Processing time \pm 20 minutes.