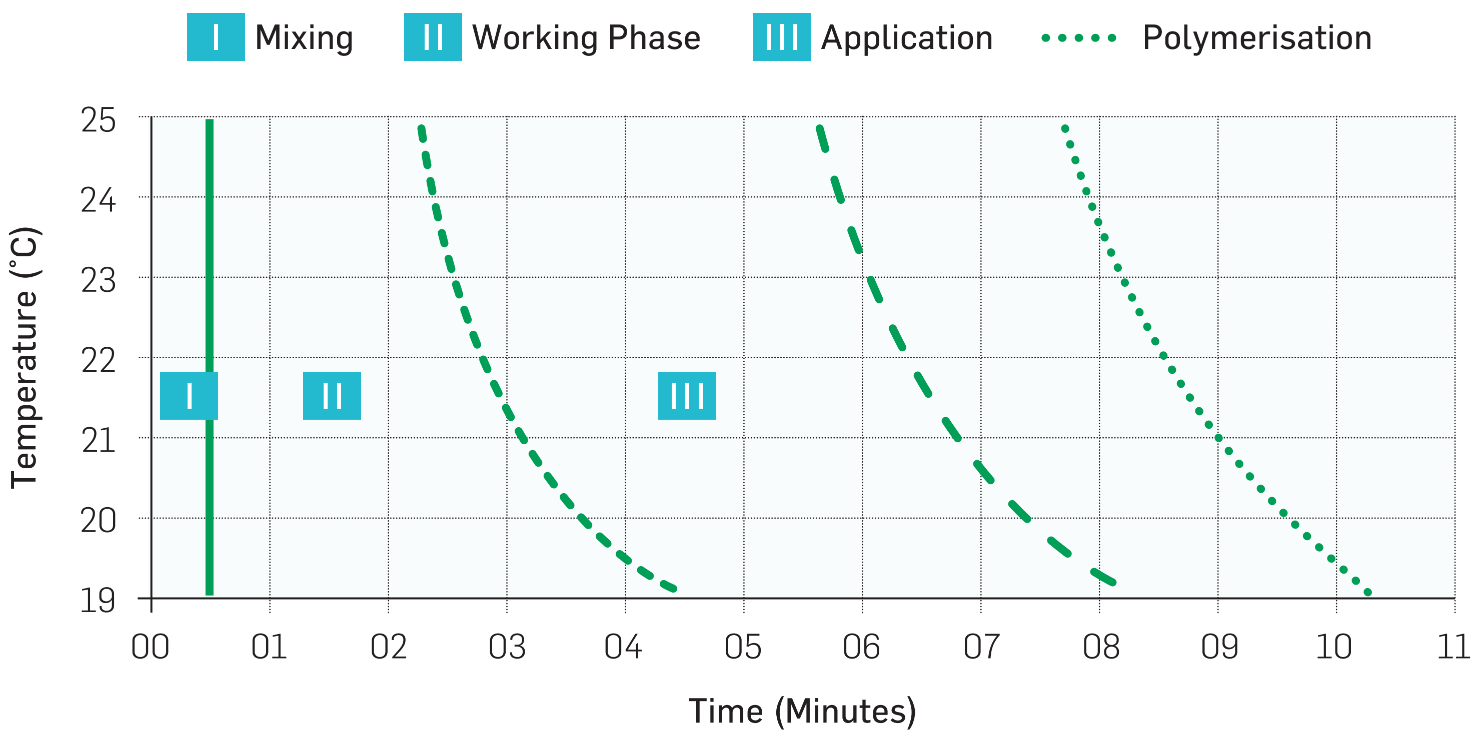
SYNICEM™ 1G

Standard (High) viscosity cement with gentamicin

Preparation guide

1. Open the blister and transfer its contents onto a sterile surface.
2. Withdraw the ampoule from its protective container, open it carefully and pour all its contents into a sterile container (stainless steel, polyethylene or glass) with a 200ml to 400ml capacity. It is important that these elements are dry and at room temperature.
3. Open the pouch containing powder and pour the powder on the liquid.
4. Mix both components for approximately 30 seconds until the cement reaches a doughy consistency. After a further 2 minutes, the professional will be able to hold the dough with gloved hands. If the dough gets stuck to the gloves, knead for a few seconds until it loses its adhesiveness. The surgeon will determine the correct time for cement application.
5. The time of prosthesis insertion may be affected by room temperature (see chart temperature / time ratio) Once inserted, it must be kept still and in position until complete cement curing. Remove the surplus material while it's still soft.



NOTES:

- Temperature impacts the duration of the different stages of the surgical cement application.
- The working stage, insertion and polymerisation represent the average values.
- A deviation in ± 30 seconds is possible in the working stage and insertion of the implant.
- A deviation in ± 1:30 minutes is possible in the polymerisation stage.

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