

The easy 4-step processing of Prothesoft® Forte

1. Preparation of the prosthesis

After taking an impression and, if necessary, a functional impression, the inside of the prosthesis is ground down 1–2 mm and degreased.

2. Gel preparation

Prothesoft® consists of two components:

- Bottle A: 20 g liquid base substance
- Bottle B: 3.4 g powder (peroxide)

The powder is added completely to the liquid, the mixture is shaken vigorously and then heated for 2 minutes in a water bath (90–100 °C). This produces a viscous gel.

3. Polymerization

The gel is applied evenly, the cuvette is pressed under 2–3 bar and polymerized for two hours in a water bath at 90–100 °C.

4. Finishing and polishing

After cooling, the prosthesis is removed and dried in air for 15–30 minutes. It is then finished using conventional tools.

Recommendation: Before insertion, it is advisable to store the prosthesis in a water bath to flush out any remaining monomers and accelerate the swelling process.