

DIVARIO® 3D glue set

Instructions for use





As easy as 1-2-3:



DIVARIO 3D
DIGITAL MODEL MAKING

1



Spray the **DIVARIO® 3D surface cleaner** (art. no. 14600) onto a clean cloth or non-woven material and use this to clean the **DIVARIO® base plate**.

2



Spray the **DIVARIO® 3D surface cleaner** onto a clean cloth or non-woven material and use this to clean the back of the 3D-printed model.

3



Using the brush, apply the **DIVARIO® 3D primer** (art. no. 14601) evenly to the entire surface of the **DIVARIO® base plate** and leave to air-dry for approx. 1 minute.

4



With removable dies, use a spatula or similar tool to press these back, so as to avoid getting any adhesive onto the dies as well.

Tips for assembly:

→ To avoid accidentally bonding the dies to the base plate, the die length can be trimmed by about 1 mm during construction of the 3D model.

→ To simplify pressing the dies out of the glued and assembled 3D model on the **DIVARIO® base plate**, the openings should be designed so they are positioned facially on the dental arch.

5



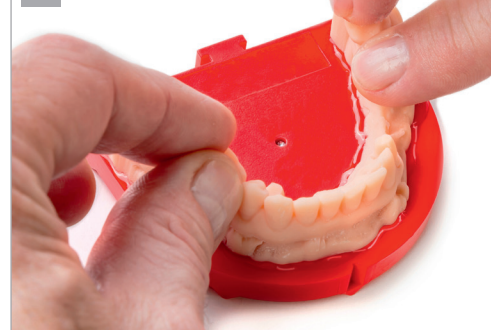
Apply a sufficient quantity of the **DIVARIO® 3D model glue** (art. no. 14602) evenly to the underside of the 3D-printed model, so as to fill any potential gaps between the 3D model and the **DIVARIO® base plate** with the glue.

6



As a next step, spray the **DIVARIO® 3D activator** (art. no. 14603) from a distance of about 30 cm to create a thin, even coat on the **DIVARIO® base plate**. Leave to air-dry for about 30 seconds until the surface turns matt.

7



Now position the 3D-printed model on the **DIVARIO® base plate** and apply moderate pressure for about 5 seconds. Be careful not to move the 3D-printed model while doing so. Depending on room temperature, the curing process takes around 30–60 minutes.

8



The 3D-printed models are now bonded securely to the **DIVARIO® base plate** and can be mounted in the articulator as usual by using the **DIVARIO® splitcast plate**.