

BONDING OF TITANIUM FEMALES

The bonding of attachments has considerably increased precision in combination work in the past few years. This technique is especially used for repair procedures such as bonding females. Since 1985, **CEKA SITE** has become the most suitable material for bonding metal parts in dental prostheses.

CEKA SITE is an anaerobic bonding composite to be used with any dental alloy.
CEKA SITE is supplied as Base and Catalyst in syringes of 2 g each.

For best results, the following procedure must be strictly observed:

1. The parts to be bonded must be completely clean and have a rough surface. Seat them on the **P 8** accessory.
 2. Sandblast these parts with a coarse material (up to 200 μ).
 3. Take **CEKA SITE** out of the refrigerator and keep at room temperature 2 hours before use.
 4. Prepare the required parts (see INFO 071 and INFO 072).
 5. Apply equal amounts of **CEKA SITE** Base and Catalyst to the mixing pad.
 6. Mix the material with a clean metal spatula for 30 seconds to a homogeneous light grey mass.
 7. **CEKA SITE** must be used within 90 seconds after mixing.
 8. Apply the material to the parts to be bonded and avoid air-entrapments.
 9. Assemble the parts under light pressure.
 10. After 10 minutes, the material is sufficiently set. The remaining composite on the mixing pad cannot serve as control, as it is exposed to air and will not set.
 11. The excess material that was exposed to oxygen (air) does not set and is easily removed.
- **Safety data sheet:** available on request from your local CEKA distributor.
 - **CEKA SITE** must be stored in the refrigerator (2 to 8 °C).
 - **Shelf-life:** see date on package.
 - **Use CEKA SITE at room temperature.**

Side effects, warnings and precautions

- The attachments are intended for single use.
- The products are non-sterile.
- There is a risk of poor fit when patient conditions change.
- Bacterial adhesion can be avoided by applying hygiene measures.
- Inappropriate use or bad manufacturing can lead to premature wear of the attachments.
- The functionality of the attachments will be adversely affected by traumas such as grinding and bruxism.

- For the purpose of traceability we advise you to record the lot number of the applied products in the patient file.
- Do not heat items containing titanium.
- Do not use items containing nickel in case of nickel allergy.
- The accessories RE H 79 and H 35 must be used outside the mouth.