

General Techniques for TCS Flexible Partial

Impression Techniques:

One of the many benefits of TCS restorations is that little-to-no tooth preparation is needed. The laboratory only needs a good alginate impression (poured promptly), a counter model and the bite registration.

TCS recommends a lightweight alginate material for impression taking, however, irreversible hydrocolloid, polyvinyl siloxane and polyether impressions are also suitable.

- An accurate impression is the first step and is key to the success of a TCS partial. If an alginate impression is taken, promptly pour it up using lab stone. Then take a counter-impression and a bite registration.
- Examine the impression. The impression should have all the anatomical details for a successful TCS partial. Also check for voids and air bubbles.

Proper care:

TCS appliances are very easy to care for. In order to keep them looking and feeling like new, please have your patients follow these simple recommendations:

- Continue to brush natural teeth and gums as directed.
- Clean the appliance daily. Rinse under warm running water for approximately 10-30 seconds to remove any food particles.
- Brush appliance with a soft denture brush using water only. Rinse again.
- Place appliance in a denture cleaner for at least 15 minutes daily. We recommend TCS Concentrated Dental Appliance Cleaner.
- When possible, keep appliance in water or a denture solution when not wearing it.

DO NOT use bleach, toothpaste, or similar cleaning products, these may scratch or discolor the surface of the appliance.



Please provide the patient with the Patient Care Instructions along with the 1-week supply sample of TCS Concentrated Dental Appliance Cleaner. (US & Canada only)