

Sunflex® Partials can be used whenever you are considering a removable partial denture for your patient. There are three basic design options when considering Sunflex® Partials:

United States
 United Kingdom - Sweden - Netherlands -
 Hong Kong - Germany - France



Sunflex®
 P A R T I A L S

● Sunflex® Bilateral Partial Denture

The metal-free, flexible Sunflex Partial provides a fully functional, yet aesthetically superior, removable partial denture.



● Sunflex® Unilateral Partial Denture

The unilateral Sunflex restoration provides you and your patients with an aesthetic, functional design alternative to conventional cross-arch partial dentures.



● Sunflex® Combination with Cast Partial Framework Denture

The Sunflex partial denture can also be used with cast metal frameworks for natural-appearing aesthetics. The combination of the cast metal framework with Sunflex provides enhanced stability.



866.561.9777

1800 9th Avenue North
 St Petersburg, FL 33713

Virtually **Invisible**
 Unbreakable
 Incredibly **Comfortable**
 Metal-Free



Available in 4 different shades

Insurance Codes

There is no preset code for flexible partials at this time. However, if your coding system allows for an RPD, generically listed, then you may use these codes:

- D5211 - Maxillary partial denture-cast thermoplastic base
- D5212 - Mandibular partial denture-cast thermoplastic base
- D5213 - Maxillary partial denture-cast metal framework with thermoplastic denture bases
- D5214 - Mandibular partial denture-cast metal framework with thermoplastic denture bases
- D5281 - Removable unilateral partial denture-cast thermoplastic base

www.sundentalabs.com



Unbreakable, lightweight and translucent... practically unnoticeable when worn.

In comparison to acrylic partials, Sunflex partial dentures are lightweight, more comfortable and practically invisible.

They offer the perfect degree of flexibility, providing maximum retention, stability and aesthetic appeal. They are also the easiest flexible partials to adjust in-office. These advantages make Sunflex one of the finest solutions in partial denture treatment available today.



Insertion Techniques

Submerge the Sunflex partial restoration in very hot (coffee temperature) water for approximately one minute. When the case cools to a tolerable temperature, gently insert it into the patient's mouth. In case of clasp tightness, the clasp may be loosened by submerging it in hot water for 30 seconds and then removing it and gently bending the clasp while holding it under running cool tap water. The clasp can also be tightened by following the same procedure, but bending the clasp inward.

If the restoration needs further adjustment, we recommend using the Sunflex® Tool Kit with your handpiece set on the lowest speed. Applying light pressure, use a fast motion in one direction to slowly reduce the area. Do NOT grind in one spot. Be sure to keep the points in constant motion (too much pressure may burn or distort the restoration). It is best if adjustments can be made with only the green silicone stone followed by the rubber points. If use of the carbide bur is needed, follow instructions closely.

Usually repolishing is not necessary for minor adjustments, but if needed, a standard polishing compound will help produce a final luster. If repolishing is necessary, it can be done with the Coarse Pumice and Brown Tripoli using a soft rag wheel. A high luster can be restored to the surface using an acrylic-polishing compound following the Tripoli application.

If major adjustments are needed, it is recommended that they be performed by your laboratory. Please check with your technician for more information.



Sunflex Chairside Adjustment Kit

SunSparkle™ DENTAL CLEANING SYSTEM

Recommended for patients with a Sunflex partial. SunSparkle cleaning system kills bacteria and removes stains safely and effectively in just 15 minutes.



ADVANTAGES

- No metal clasps
- Can be rebased and repaired
- Teeth and clasps can be added later
- Guaranteed for life against breakage
- Stain and odor resistant

INDICATIONS

- Ideal for patients who do not want metal clasps
- Perfect for patients allergic to monomer
- Excellent implant temporary partial
- Can be used in combination with metal framework or precision attachments for added stability

Preparation

No tooth preparation is required, however rest seats are preferred. Take a quality impression using a lightweight alginate or equivalent and pour up immediately. Also, provide an accurate and complete counter model and bite for best results.

