

# NEW PRODUCTS AND FOCUS ON CPD & EDUCATION

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## AT THE PINNACLE OF QUALITY DENTAL PRODUCTS

Sun Dental Labs is a leading provider of quality dental products for doctors and laboratories around the world. They are a full service laboratory and their UK laboratory is based in Barnsley, South Yorkshire. Sun Dental Labs are a proud member of IDH approved suppliers and are DAMAS and ISO credited. With such a strong response over their period of operation they have re-invested, providing clients with the pinnacle of up-to-date technology and streamlined service. Sun Dental Labs have created their own brand of dentures and Sunflex has been a popular choice with many dentists and patients.

## SUNFLEX PARTIALS

### Flexibility beyond the patient's experience

With features that surpass the standard benefits of a regular flexible partial, Sunflex is considered one of the finest solutions in partial denture treatment available today. Prescribed by thousands of dentists worldwide, Sunflex is denser and more stain-resistant than other flexible partials and does not warp, discolour or become brittle (if cleaned and cared for correctly), providing maximum retention, stability and aesthetic appeal.

Sunflex Partial is made of a specialised form of nylon in the family of super polyamides, a very pure nylon that is resistant to chemical deterioration and is virtually unbreakable. The biocompatible resin is uniquely formulated to offer the perfect level of flexibility and translucency, guaranteeing maximum comfort and enhanced aesthetics.

The distinctiveness of Sunflex begins with impression-taking and insertion procedures. No tooth preparation is required, and a master cast poured immediately from

an alginate impression must be sent to the laboratory along with opposing model and bite registration.

Sunflex remains translucent after processing, readily adapting to a variety of natural tissue shades. The resin is available in four different tones, and complimentary shade guides are available upon request.

### Dentist-friendly

The benefits of the Sunflex resin go beyond the patients' experience and its distinct physical properties make it one of the most 'dentist-friendly' flexible partials available. If necessary after the insertion procedure, further chairside adjustments can easily be made without gumming or flaking of the material, and the Sunflex Tool Kit - a set of burs specially designed for the Sunflex thermoplastic resin - is recommended for best results. Sunflex Tool Kits are available to order from Sun Dental Labs.

Providing exceptional compressive, impact and bending strength, Sunflex can be used as a bilateral or unilateral denture. It is a temporary solution for implant healing cases and can also be prescribed in combination with cast metal frameworks to provide enhanced stability for free end-saddle cases.

SunCast Premium



Partial Dentures guarantee maximum strength, biocompatibility and ideal fit. Constructed of a premium chromium-cobalt partial denture alloy, SunCast Premium Partial is manufactured with a continuous casting process to provide consistency and enhanced physical properties (13% elongation). Nickel and beryllium free, SunCast Premium Partial Dentures are perfect for patients with specific metal allergies.

There are exciting times ahead for Sun Dental Labs. Over the next year they will be pushing forward with digital dentistry and will continue to focus their investments in the latest technology. For more information and to request a free information pack contact a member of their team on 01226 786163 or email [marketing@sundentallabs.co.uk](mailto:marketing@sundentallabs.co.uk).

[www.sundentallabs.com](http://www.sundentallabs.com)

