Thus far, dentists and dental technicians have used a wide range of products for the fabrication of temporary restorations. Now, Ivoclar Vivadent has developed the Telio system, a product solution for temporary restorations that offers users coordinated products and meets the requirements of dentists, CAD/CAM users and dental technicians alike.

Telio is currently the most comprehensive product system for temporary restorations. All Telio products are compatible with one another in terms of material and shade. This compatibility of all individual products for temporisation improves cooperation between dentist and dental technician for all treatment steps. Furthermore, labside products can be combined with chairside products, thus allowing for a great degree of flexibility.

Telio CS for dentists

The Telio product range for chairside applications consists of a self-curing temporary crown and bridge material (Telio CS C&B), a dual-curing eugenol-free luting material (Telio CS Link) and a desensitiser (Telio CS Desensitizer). In addition to crowns and bridges, Telio CS C&B also allows easy fabrication of inlays, onlays and veneers. Furthermore, Telio CS C&B can be utilised to reline temporary restorations, made of, for instance, Telio CAD or Telio Lab material.

Telio CAD for CAD/CAM users

The Telio CAD acrylate polymer blocks are used to fabricate temporary crowns and bridges on natural dentition or implants. The restorations are milled either chairside (e.g. in the Sirona CEREC unit) or labside (e.g. in the Sirona inLab unit). Alternatively, Telio CAD restorations can also be ordered from NobelProcera, who will mill the restoration in one of their milling centres. The restorations are subsequently either directly seated or first characterised with stains and layering materials.

Telio Lab for dental technicians

For the fabrication of temporaries in the dental laboratory, Telio offers a powder/liquid resin processed in the cold technique and adjusted to the A to D shades. Telio Lab is suitable for the creation of temporary crowns and bridges, which can be easily cemented to prepared natural teeth or implant abutments. In addition, the Telio Lab LC components can be used to individualise or complement restorations. In addition to using these materials for the cut-back technique, users can design the occlusion and the emergence profile with these materials.

Telio offers options for temporisation, ranging from standard to highly aesthetic restorations, such as implant-borne, long-term temporaries. Ivoclar Vivadent has thus expanded its product portfolio in the area of implant aesthetics and thereby strengthened its leading position in this field.

Compatibility of products offers flexibility

Fig. 1. The coordinated products of the Telio system at a glance.

Fig. 2. Telio from Ivoclar Vivadent: a system of compatible materials for temporary restorations.

Ivoclar Vivadent AG
Bendererstrasse 2
9494 Schaan
Principality of Liechtenstein
E-mail: info@ivoclarvivadent.com
Website: www.ivoclarvivadent.com