

Manufacturer News

Nobel Biocare

Procera Laminate: Unparalleled strength and beauty, combined!

Due to an astounding 700 MPa flexural strength, Procera Laminate withstands the rigors of both professional handling and patient use. The layered NobelRondo™ porcelain ensures beautiful esthetic results and patient satisfaction.

The 0.25 mm Procera Laminate core of densely sintered aluminum oxide (alumina) is biocompatible, effectively masks underlying discoloration and

minimizes staining issues during bonding. Also translucent, Procera Laminate preserves the tooth's luminescence. Nobel Biocare's industry-leading production facilities create Procera Laminate within 48 hours; this translates into significantly less labor time than traditional techniques.

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BEGO

BEGO Implant Systems to present 8 new products at IDS

BEGO Implant Systems is looking to maintain its steep growth curve in 2007 and close the gap on the top 5 suppliers even further. The past year saw the establishment and expansion of cooperations with



at BEGO Implants. Now the company is concentrating on the launch of attractive new products and services for all aspects of implantology.

By the time IDS 2007 comes round, the market launch of 8 important new products will be complete, according to the head of the Product Marketing department, Dr med. dent. Nina Chuchracky. In addition to the current launch of precision abutments and bar restorations made from the BEGO non-precious alloy Wirobond® MI, the company is devoting special attention to a completely new implant system bearing the name BEGO Semados® RI. The fabrication of precision components made from the non-precious alloy Wirobond MI is a world first. Although non-precious alloys are already in successful use for casting prosthetic components in the dental laboratory, their tendency to porosity has meant that up to now machining was virtually impossible. The BEGO development team has solved this problem, thereby heralding in a new era in the use of non-precious alloys in the production of precision components for prosthetic

implants. The new root-shaped implant, BEGO Semados RI, offers a combination of benefits as the system of the future. The implant system employs an external contour developed and patented by Dr Dr Streckbein, in which a special compression thread is combined with a crestal fine thread. The implant bed can be prepared according to the bone quality. A suitable, non-ablative thread former is available for the often rather soft bone (D3, D4) of the maxilla, which compresses the cancellous bone. For the often cortical mandible (D1, D2), there is an ablative screw tapper. Furthermore, these instruments used in combination allow even the most difficult bony bed conditions to be safely prepared. The implant permits the use of the complete prosthetic components of the successful BEGO Semados S line, including the all-ceramic abutments. With the launch of the new implant line, which like all BEGO implantology components is manufactured entirely in Germany, we will also be able to offer users a new, modular surgical instrument set. This gives the user a wide range of advantages because investment in the required insert tools can be significantly optimized. Visit us at IDS 2007 in Cologne and let us guide you through the fascinating world of BEGO implantology solutions. Bremen-based BEGO Implant Systems GmbH & Co. KG is a thriving, growth-oriented company in the dental implant industry. The company has been developing and manufacturing dental implants and accessories for the implant-based treatment of patients around the world since 1990. Dental implants "Made by BEGO" are top-quality German products at a fair price, which offer the perfect combination of safety, durability, aesthetics and reliability. BEGO Implant Systems GmbH & Co. KG has patented many of its developments.

Artoss GmbH, Rostock (NanoBone bone augmentation material); RESORBA Wundversorgung GmbH & Co. KG, Nuremberg (GENTA-COLL resorb foil wound dressing); and IZI (Institute of Dental Implantology), an implantology training institute based in Limburg, which, with Dr Dr Ronald Streckbein at its head, will provide postgraduate training for BEGO Implantology users and be responsible for knowledge transfer from the market to the development department

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