

al-karam
dental supplies



PROVEN PRODUCTS FOR BETTER DENTISTRY

SHOFU INC.

About Us!

SHOFU Incorporated is a world-renowned dental materials and equipment manufacturer, providing high-quality products to clients for the last 99 years.

Mr. Kajo Shofu III, an entrepreneur, and researcher well known in the ceramics industry founded Shofu Incorporated in 1922.

Mr. Shofu refocused existing ceramics technology and succeeded in developing the first locally made, high-quality porcelain denture teeth.

تأسست **SHOFU** في عام 1922

منذ تأسيسها في عام 1922، قامت شركة SHOFU بتوسيع نطاق أعمالها من الخزف ليشمل المواد السنية كافة، و لم يقتصر تأثير شركة SHOFU على اليابان فقط بل كان لها أثر على العالم، إذ كانت SHOFU أول شركة قدمت مفهوم ال GIOMER و المواد المحررة للفلور و العلاجات الوقائية التي أصبحت تذكر في مختلف الأكاديميات و المراجع السنية .
تهدف SHOFU إلى المساهمة في تطوير مجال طب الأسنان في اليابان وفي جميع أنحاء العالم بما يتماشى مع التغيرات الحاصلة ضمن بيئة عمل أطباء الأسنان و احتياجات المرضى .

ALKARAM
DENTAL SUPPLIES

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BeautiBond *X*treme

Due to **BeautiBond Xtreme's** unique Quad-Adhesive Technology, a single layer gives a strong, fast, and reliable bond. Ideal for direct and indirect restorations using any light-cure, dual-cure or self-cure material without the need for additional primers. **BeautiBond Xtreme** is the truly universal adhesive that offers flexibility with self-etch, selective-etch, or total-etch—the choice is yours!

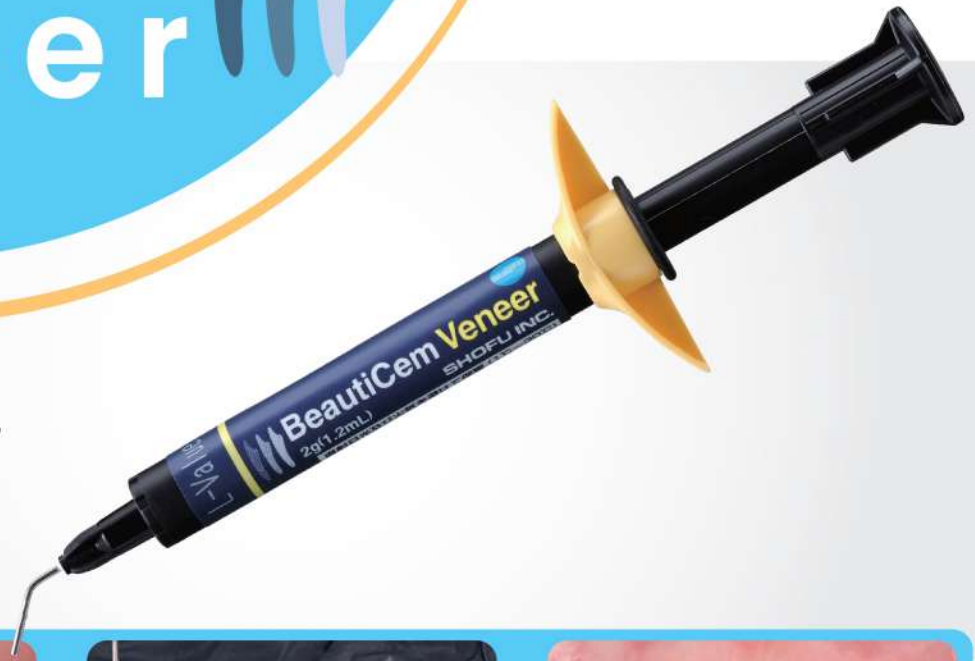


STRONG DURABLE
BOND



BeutiCem Veneer

High shade stability for aesthetic restorations



BEAUTIFIL II LS

Premium Nano-Hybrid, Universal Composite with GLIMER Technology



Beauti Sealant



Fluoride Releasing
Pit & Fissure Sealant System

BEAUTIFIL II

Continually Fluoride Releasing
Aesthetic Dental Restorative Material

Benefits

- Light transmission and diffusion .
- properties of natural teeth .
- Colour stability .
- Anti-plaque effect .
- Tooth-like fluorescence .
- Exceptional radiopacity .
- Sustainable fluoride release and recharge .
- Reliable strength and longevity .



6 COLOR SET

Before restoration



After restoration



Proven Products for
Better Dentistry

SHOFU All Ceramic Preparation Kit

For Preparation of
All Ceramic Restorations



Greenie Polishers

Silicone polishers impregnated
with high quality polishing
ingredients for fast, brilliant
polishing on precious metals
and amalgam.



Composite Technique Kit

Designed for finishing and polishing all types of composites.



- Dura-Green silicon carbide stones for adjusting .
- Dura-White aluminum oxide stones for finishing .
- CompoSite silicone points are impregnated with aluminum oxide for polishing .
- CompoSite Fine silicone points are impregnated with zirconia for fine polishing .
- Contra-Angle kit .
- Your choice of a sterilizable bur block or plastic kit .
- **Use CompoSite Polishing kit for : composites .**

Dura-Green DIA

Vitrified-bonded diamond abrasives

Dura-Green DIA is designed for contouring porcelains, ceramic copings, fine anatomical details or fragile sensitive margin areas. Thanks to densely packed diamonds embedded throughout Dura-Green DIA provides smoother surfaces on all-ceramic and zirconia restorations and an enhanced performance versus silicon carbide instruments.



Dura-
Green DIA

FL-BOND II

Self-Etching Fluoride Releasing Bonding System

FL-Bond II is a self-etching fluoride releasing two-step adhesive system which features an excellent bond to both enamel and dentin and provides a secure marginal seal.

The system is characterized by its excellent handling and enhanced biocompatible properties.



UNIVERSAL PRIMER

Strong bonds without mechanical retention



SHOFU Universal Primer



SHOFU Universal Pre-Opaque

Easy, efficient
and universal

Benefits

- Quick and easy handling without any additional equipment .
- Colourless, no grey areas at the resin-substrate interface .
- Reliable bonding, even without the use of retention beads .
- For all dental alloys and zirconia-based frameworks .
- For intraoral and extraoral use .



ONEGLOSS SET

OneGloss is specially created for finishing and polishing of direct aesthetic restorations with only one instrument.



Features

- The degree of smoothness achieved on the restoration surface is determined by simply altering the contact pressure.
- Pressure of approx 1.0 Newton with intermittent water – for finishing
- Pressure of approx 0.3 Newton – for polishing
- OneGloss polishers are made using a high concentration of aluminium oxide with silicone as a binder.
- Saves time as finishing and polishing can be achieved with a single instrument.

GLASSIONOMER CEMENT CX-PLUS

An enhanced glass ionomer luting cement with prolonged working time.

Benefits

- Low film thickness, 15 microns optimizing.
 - the marginal integrity.
 - 3 years of shelf life.
 - Radiopacity 1,55 mm.
 - Low level of acid erosion 0,02 mm.
 - High fluoride release.
 - Capsules with 0,53 g.
- Working time 4 minutes and 10 seconds from start of mixing.
- High resistance to compression 149 MPa compared with competitive cements.



T&F Hybrid Points Kit

These kits are designed for cavity preparation in operative dentistry (Hybrid Points) or trimming and finishing of anterior and posterior composite restorations for small adjustments on enamel and porcelain restorations (T&F Hybrid



Porcelain Veneer Kit

A comprehensive kit specially designed for preparation, adjusting, finishing and polishing of porcelain veneer restorations.

★ = FEATURES

Combination of Diamond Points and Abrasives enable the preparation of the tooth surface and fine finishing as well as adjusting of the veneer surface prior to placement of the veneer.



COMPOSITE POLISHING KIT CA

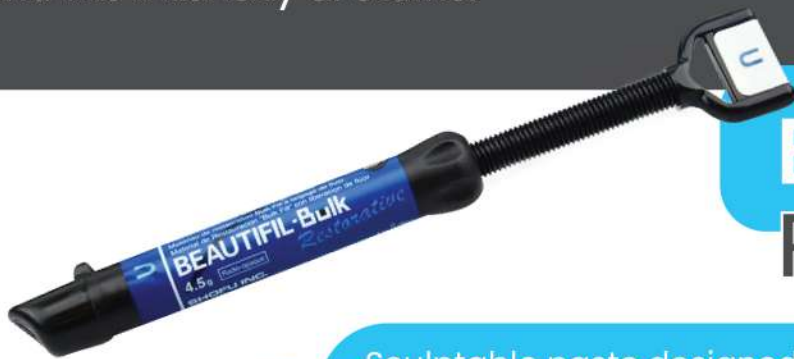
For Composites / GIC
A comprehensive assortment of stones and impregnated silicone polishers for finishing and polishing of composites and glass ionomers.



LITE ART

FEATURES

- ★ Available in a total of 15 colours (3 Primary & 12 Premixed colours) that can be used on their own, or intermixed to attain the desired shade and closely mimic natural tooth colouration.
- ★ Formulated with novel multifunctional monomers and photo initiators, these stains are stable, easy to apply in thin, even layers and attain a higher degree of surface cure.
- ★ Comes with a Clear Liquid diluent that can be used to modify the viscosity and the intensity of stains.



Beautiful-Bulk Restorative

Features

- Sculptable paste designed for dentin and enamel replacement
- Faster easier direct posterior restoration with minimal shade difference pre and post cure
- Ideal for posterior restoration including occlusal surfaces, core build up & deciduous restorations
- Optimal translucency with excellent optical characteristics for remarkable shade match
- High radiopacity and superior mechanical properties
- S-PRG fillers impart sustained fluoride benefit with anti-plaque effect to minimize secondary caries

Beautiful-Bulk Flowable

FEATURES

- Optimal physical properties with easy adaptation
- High filler ratio (73 wt%) helps reduce volumetric shrinkage
- Unique balance of resin with new monomers and fillers provide deep cure
- Natural Opaque shade stability to match surrounding tooth structure
- Superior fluoride release and rechargeability
- Excellent radiopacity
- S-PRG fillers impart sustained fluoride benefit with anti-plaque effect to minimize secondary caries



ZIRGLOSS

High-performance polishing compound for monolithic zirconia and lithium disilicate

Highlights

- Quickly polishes monolithic zirconia and lithium disilicate restorations to a high gloss
- Firm consistency, splatter-free when loading the brush
- Very economical to use
- Virtually eliminates the need for final firing



Areas of application

Merssage Regular

RDA 180-170, with fluoride
Merssage Regular – with peppermint flavor – is used for more severe tooth discoloration and at the beginning of prophylactic treatment, as well as for polishing tooth surfaces and for polishing after the removal of orthodontic appliances.

Merssage fine

RDA 50-40, with fluoride
Merssage Fine – with lemon flavor – is used to remove plaque and light discoloration, for polishing after scaling and after bleaching.

Merssage plus

RDA < 10, with fluoride
Merssage Plus – with orange flavor – is suitable for polishing after scaling and after bleaching, for preventing new discolorations as well as for cleaning filling materials and polishing the surface.

MERSSAGE

Prophylactic pastes for all indications



Beautiful II Opaquer

A specially designed light-cure fluoride releasing opaquer comes in two distinct shades to mask intense discolorations.

Benefits

- Flowable opaque paste masks intense discolorations on natural teeth or metal frameworks during repair



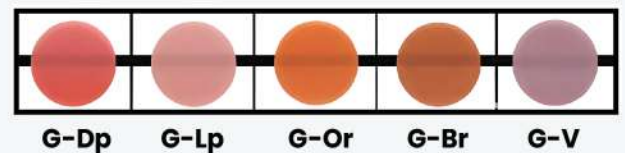
Available Shades

Beautiful II Gingiva

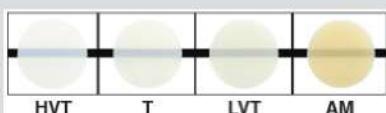
Beautiful II Gingiva is available in 5 natural shade variations of pink that can be blended and layered to produce custom shades to easily mimic patient's individual gum aesthetics and restore areas with missing or receded gums, cervical and wedge shaped defects, root caries and to restore/enhance the pink-white aesthetic harmony.



5 shades



4 shades



Beautiful II Enamel

Available in 4 naturally translucent and opalescent shades that facilitate life-like shade reproduction and value adjustment in the final restoration to meet individual clinical needs. Optical characteristics have been fine-tuned in the enamel shades to easily blend with the Beautiful range of composites to create polychromatic restorations with morphology and aesthetics that mimic natural teeth.

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