HORSELEY DENTAL

Tel: 02-8717 6500 Toll Free: 1300-130-718

E-mail: orders@horseley.com.au Website: www.horseley.com.au



March **2024**

FREIGHT for orders over \$300.00

ALL PRICES GST INCLUSIVE prices and offers subject to change without notice
OFFERS ARE NOT VALID IN CONJUNCTION WITH ANY OTHER SPECIAL/BONUS OFFERS AND SUBJECT TO STOCK AVAILABILITY
Goods sold are not returnable without prior approval. Returns and claims must be made within 10 days of delivery. Costs incurred by return goods will be
at the sender's expense. Goods returned for credit or exchange must be unmarked and in a saleable condition.
All accounts are strictly 30 days from invoice date. We reserve the right to charge 2% interest per month on overdue accounts.



SHOFU PORCELAIN VENEER KIT

Designed by Dr. George A. Freedman, this kit contains an optimal selection of instruments to assist the practitioner in all aspects of porcelain veneer placement: one regular-grit and two fine grit FG Robot diamond points, three T&F-grit Hybrid points, two CA Dura-White stones, six CA Ceramiste points, and two CA Ceramisté cups.

0300 Kit RA/FG ... \$126.50

SHOFU PORCELAIN LAMINATE POLISHING KITS



Designed by Dr. Ronald E. Goldstein, this kit has fourteen assorted Ceramisté cup and Midi-point shapes for complete polishing.

0317 Kit RA ... \$88.55 0318 Kit FG \$88.55

SHOFU COMPOSITE FINISHING KITS RA/FG



This kit is designed for finishing interproximal and subgingival composite fillings. It has six Dura-Green and six Dura-White stones in CN1 and FL2 shapes.

SHOFU COMPOSITE POLISHING KIT RA



This kit is designed for finishing and polishing all types of composite materials. It has two Dura-Green and two Dura-White stones, six CompoSite points, and one each Composite Fine cup and disk.

SHOFU 0509 SUPER-SNAP EXTREME MINI KIT



- No metal centre, will not gouge or discolour composite
- For safe, fast polishing without changing or inverting discs
- Improved mandrel design

0509 Super Snap Extreme Mini Kit CA ... \$49.50



SHOFU AMALGAM POLISHING KITS



These abrasives are impregnated with polishing ingredients to provide fast, brilliant results without pumice or tin oxide. The kit includes three each Brownie cups and mini-points, two each Greenie cups and mini-points, one each Supergreenie cup and mini-point. Cups are for proximals, Mini points for occlusals.

0308 Kit RA ... \$68.75 0309 Kit FG ... \$68.75

SHOFU GOLD POLISHING KIT HP/RA



For finishing and superpolishing cast gold/precious alloys, this kit includes six Brownie, three Greenie and three Supergreenie polishing points in KN7, PC2 and WH6 shapes.

0303 Kit HP ... \$68.75

SHOFU ENAMEL AND PORCELAIN ADJUSTMENT KITS HP/RA



The Enamel Adjustment Kit has three Dura-White stones for adjusting natural dentition and porcelain and nine Ceramisté points for intra-oral polishing. The Porcelain Adjustment Kit has three Dura-White stones for adjusting and nine Ceramisté points for polishing at chairside.

0307 Enamel Kit RA \$68.75 0301 Porcelain Kit HP .. \$68.75

SHOFU ACRYLIC CONTOURING AND FINISHING KIT HP

- Design for adjustment and polishing of acrylic dentures and appliances chairside or in the laboratory
- The kit includes 8 Silicone Acrypoints and 4 Robot Carbide Burs for fast, smooth adjustment and polishing

0329 Acrylic Kit HP ... \$165.00



SHOFU DIAMOND BURS FG

MULTI-COATING TECHNIQUE

Shofu Diamond Points utilize multi-coating techniques with a special surface treatment for durability and less clogging, while maintaining cutting effiency.



GENTLE ON THE H/P CARTRIDGE

CYLINDER

411M 311

011 010 013 014 013 012 010 012 013

1 3 4.5 7 4.5 5 8 8 8

1311

\$4.95 \$4.95 \$6.60 \$6.60

Medium (115 microns)

Standard Order No.

ISO Size 1/10 mm

Length (mm) Each

TISSUE

PROTECTIVE

END CUTTING

Short Shank Order No.

ISO Size 1/10 mm

Lenath (mm)

Short Shank Order No. 1411

Every Shofu Diamond Point has a very smooth shank and conforms strictly to the ISO standards and specifications in order to ensure precise fitting to the handpiece cartridge

CYLINDER BOLIND EDGE

114S

\$6.60 \$6.60 \$6.60 \$6.60

SF114

311RM

SHOFU DIAMOND POINTS FG

are made by highly technological robots under a computer automated environment that is untouched by human hands.

Due to this technology every Diamond Point is guaranteed to have an even distribution of natural diamond particles over the working length of a single piece shank made of the highest quality stainless steel. This provides even and effortless cutting.

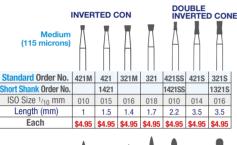
Comparison on the distribution of Diamond particles and clogging after use



ROUND ROUND PFAR 340 4408 440 461R 462R 364R SF440 1440 1340 010 013 015 018 009 011 015 015 ηq 12 1.3 1.6 2 17 45 1.3 \$4.95 \$4.95 \$4.95 \$4.95 \$4.95 \$4.95 \$6.60



SHOFU





for cavity and inlay preparations









Standard Order No. | 680C | 682C | 684C | 680F | 682F |

9 9 9 9 9 9

682S 684S

012 014 010 012

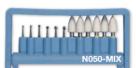
\$8.25 \$8.25 \$8.25



for shoulder preparations

get one N050 Bur Dispenser (FG or MIX) FREE [for Bur Dispenser details, please refer to below] Buy 5 get 1 FREE (same number)





Buy 5 pieces of Shofu Diamond Burs FG (any mix)

AUTOCLAVABLE PLASTIC BUR DISPENSERS

- · Specially designed for cleaning and autoclaving of burs
- Locks open or closed for processing • Medical grade plastic, autoclavable
- up to 134°C
- Size: 75 mm x 35 mm x 10 mm

N050-FG, Bur Dispenser 12 FG ... \$16.50 N050-MIX Bur Dispenser 6 FG + 6 RA ... \$16.50

COLOURS	Blue
Light Blue	Green
Yellow	White
Light Beige	Lavender

684F

\$8.25 \$8.25 \$8.25

					8							Espera	
	Order No.	0901	0903	0905	0907	0909	0911	0913	0915	0917	0919	0921	0923
[Carbide Shape	2	4	6	34	35	245	331	556/56	557/57	558/58	700/170	701/171

Hybrid Regular Diamond Bur FG ... \$4.95

SHOFU HYBRID DIAMOND BURS FG (in Carbide Bur Shapes) REGULAR (115 microns)

SHOFU HYBRID T&F DIAMOND BURS FG (in Carbide Bur Shapes) SUPERFINE (25 microns) actual 0925 Order No. 0927 0929 0931 0933 0935 0937 0939 0941 0943 LT2 Carbide Shape 7006 7104 7404 7406 LT1 7106 7803 7901

Hybrid T&F Diamond Bur FG ... \$8.80



ALL CERAMIC PREPARATION SET FG

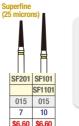
0955 All Ceramic Preparation Set FG \$165.00

The demand for ceramics in dentistry is at an all time high. Newer ceramic materials available today produce superb ceramic restorations. This is challenging the dental professional to consider newer materials, aesthetics, function, and clinical expertise when preparing an all ceramic restoration. Under the quidance of Dr. Takao Maruyama of Osaka University, Dr. Yoshihiko Mutobe and Shofu have developed a new all ceramic preparation system utilizing ceramic diamond burs to prepare an all ceramic restoration.













DIRECT COSMETIC RESTORATION KIT (for tooth preparation & finishing)

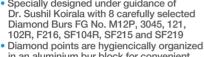


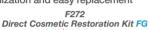
- · Specially designed under guidance of Dr. Sushil Koirala with 8 carefully selected Diamond Burs FG No. M12P, 3045, 121, 102R, F216, SF104R, SF215 and SF219
- in an aluminium bur block for convenient sterilization and easy replacement

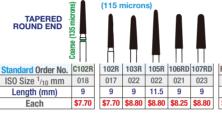






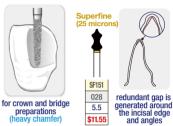






Medium







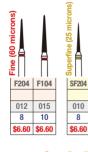


C & B Preparation Set FG ... \$165.00

SHOFU CROWN & BRIDGE PREPARATION SET

- · Designed by experts in the field of restorative dentistry to provide efficiency and accuracy during crown and bridge preparation
- Speedy, simple and accurate tooth preparation can be done with 14 kinds of specially selected FG Diamond Points
- · Usable for a wide range of crown and bridge preparation work such as, PFM of full metal crowns and bridges, full ceramic restorations, Veneers, Inlays and Onlays
- The Diamond Points are hygienically organized in an autoclavable aluminum bur block for convenient sterilization and replacement











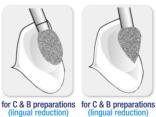






010

8





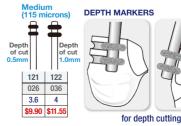
















SHOFU 0950 HYBRID T&F

 25 micron trimming & finishing diamond burs FG for composites, enamel and porcelain

0950 Hybrid T & F Kit FG ... \$88.55



This kit is designed for finishing interproximal and subgingival composite fillings. It has six Dura-Green and six Dura-White stones in CN1 and FL2 shapes.

0302 Kit FG ... \$68.75

SHOFU COMPOSITE



Composite Polishing Kit RA \$68,75

This kit is designed for finishing and polishing all types of composite materials. It has two Dura-Green and two Dura-White stones, six CompoSite points, and one each Composite Fine cup and disk.







SHOFU



Composite Silicone Points RA/FG 12 pcs/box \$68.75





Available in two grits and 8 different shapes as follow: CompoSite Polisher - Aluminium oxide (approx. 40 microns) CompoSite Fine Polisher - Zirconium (approx. 20 m shank marked with colour band)

Indication: For perfect polishing of anterior and posterior composite restorations without scratching surrounding tooth structure. Final polishing can be obtained easily without ditching the restorative material.



The new improved Super-Snap system has made an evolution to perfection

The number of polishing steps has been reduced and the range of grits has been expanded. For optimal safety in polishing, the disks do not have metal centres, and the shanks are protected for maximum safety when working interproximally. The final polishing disks are double-sided, giving you maximum convenience and performance. The redesigned mandrel holds the disks firmly to ensure a safe grip. Finishing and polishing of composite has never easier and now Super Snap Ultra-thin, colour-coded disks indicate the grit and function to take you step-by -step to the finest restorations you can achieve. In addition, colour-coded polystrips have been added to complete the evolution of the new Super Snap Technique Kit.

• Thin, double-sided Disks (only for fine & super fine grits) For safe, fast polishing without changing or inverting discs

• Improved Mandrel Design Holds disks firmly for maximum control

No Metal Centre

Will not gouge or discolour composite

 New Black Coarse Disks Uniform (coarse grit) particles for fast, smooth composite contouring.

Thin Polystrips

Interproximal finishing and polishing strips. Colour coded: Black/Violet (Coarse/Medium grits) Green/Red (Fine/Superfine grits)

• New Kit Design

Semi-circular design for convenient access and easy identification of different grits of disks & strips.

More Disks

New 0500 full kit contains 180 Disks

1	SHAPE CATEGORY	Contouring		Finishing					
	Super-Snap Shape					•••••••	• • • • • •	+hiokno	
	Colour/Grit	Black (coarse)		Violet (medium)				1	
	Refills (50 pcs/box) PN	L506	L507	L508	L528	L509	L522	3	

ess	Polis	shing	Super-F	Polishing
thickn				
tra	Greer	n (fine)	Red (su	per fine)
ext	L511	L531	L512	L532



Super-Snap X-TREME (extra thickness) Mini Kit

48 x Disks 1 x Composite Fine Midi-Point CA 1 x Super-Snap CA Mandrel

0509 Super-Snap X-TREME Mini Kit each \$49.50

Super-Snap Refills 50 pcs/box ... \$33.00

0439 Super-Snap Mandrels 6 pcs/box ... \$49.50





For fine finishing enamel, composites and porcelain, nothing exceeds the performance of the Dura-White Stones Made of micrograined aluminium oxide grits, each stone is perfectly balanced to provide vibration-free performance Dura White Stones RA or FG 12 pcs/box ... \$44.55

Mini-Poin

0124C

0129C

0124

0129

KN7

01270

0127

SHOFU CeraMaster® AND CompoMaster® THE NEW DIAMOND IMPREGNATED POLISHERS HP / RA



- Specific designs for polishing porcelain and composite restorations
- Unique blend of silicone and diamond
- · A choice of shapes to suite the polishing of all surfaces
- · CA and HP shanks for chairside or laboratory use
- A glaze-like polish to porcelain restorations
- · A faster and easier method of polishing
- The elimination of expensive and messy polishing pastes
- · Cost-effective, long-lasting durable heads.

CompoMaster RA Single Shape, 3 pcs/box CompoMaster HP Single Shape, 3 pcs/box	
CompoMaster RA Assorted, 4 pcs/box	
(one each bullet, knife, cup and mini-point)	400

CompoMaster HP Assorted, 4 pcs/box \$88.55

CeraMaster RA Single Shape, 3 pcs/box .. \$79.95 CeraMaster HP Single Shape, 3 pcs/box ... \$79.95 CeraMaster RA Assorted, 4 pcs/box \$88.55 CeraMaster HP Assorted, 4 pcs/box \$88.55

SHOFU ONEGLOSS ONE-STEP COMPOSITE FINISHERS AND POLISHERS The OneGloss system works on all composites just by altering contact pressure



THE ONEG	LOSS FEATURES AND BENEFITS					
Features	Benefits					
One Stop /One Step	Finishes & Polishes in one stepReduces patient chair timeEliminates additional polishing steps					
Disposable	Reduces sterilization cycles Reduces clean-up between patients					
Multi-Uses	Finishes & Polishes composite restorations Removes excess resin cement on tooth surface without marring enamel Removes orthodontic cement after debanding & bracket removal Removes stains from teeth Polishes enamel after scaling					

Just compare OneGloss to the competition:

- It's proven to be more durable
- It finishes and polishes better in just one-step
- It's intended for single use (but is durable enough to last through an entire treatment)
- It costs 50% less than comparable brands
- · It allows you to switch from finishing to polishing by simply altering contact pressure

0180 OneGloss Complete Set CA(20 Cups, 20 Midi points, 20 Inverted Cone & 3 M	
0181 OneGloss Cup Refill 50 pcs/box	
0182 OneGloss Midi Refill 50 pcs/box	\$79.95
0183 OneGloss Inverted Cone Refill 50 pcs/box .	\$79.95
0186 OneGloss Mini Point, 12 pcs/box	. \$33.55
0435 One Gloss Mandrels CA 6 pcs/box	. \$49.50

SHOFU SILICONE MIDI-POINTS UNMOUNTED



Knife

01220

0122

Cun

01230

0123

and composite restorations as well as stain and adhesive removal No metal centre, to

For finishing enamel

actual size

WH6

01280

- prevent discolouring of the restoration
- Operating speed 3.000 - 10.000 r.p.m.
- Available in 25 pieces with OneGloss mandrel supplied



Silicone Points Midi Unmounted 25 pcs/box ... \$49.50

Buv 5 aet FREE (same item)

SUPER-SNAP SUPERBUFF High gloss polish in a snap, with no messy paste ... no risk of cross contamination



0535 Super Buff Set CA L523 Super Buff 25's Disk Standard ... \$33.55 L524 Super Buff 25's Disk Mini \$33.55

Introduction: The final step in polishing, it provides a smooth surface with minimal secondary scratches for a natural enamel-like luster. A highly polished surface also prevents staining and plaque accumulation for a durable restoration with greater resistance to secondary caries Super-Buff is a specially designed aluminum oxide impregnated felt disks with easy to use snap-on system for superpolishing all direct resins.

Indication: Developed to achieve a high gloss polishing of all types of direct tooth coloured restorations



Renefits

- Integrated polishing paste in the disk ensures faster polishing of restorations while keeping the work area clean
- Disks can be soaked in water until soft and flexible to activate polishing compound just before use
- Thick disk design enables super polishing of occlusal surfaces efficiently
- Able to super polish multiple surfaces in a single bound without the mess of polishing pastes

Recommended Speed: Range 8,000-12,000 rpm / Max. 15,000 rpm Contact Pressure 0.8N Usage: Moisten completely before use





0108

TC₁

0109

RA Order No.

FG Order No.



Made of high quality silicone carbide grits, Dura-Green Stones are exceptional for fast contouring and finishing porcelain, composites, gold, silver and amalgam. These concentric, fast cutting stones come in CA and FG shank sizes.

SHOFU

Dura Green Stones RA or FG. 12 pcs/box \$44.55



Amalgam Polishing Grits | Brownie | Greenie | Supergreenie | Greenie |

SHOFU BROWNIE® / GREENIE® / SUPER-GREENIE®

Brownie / Greenie / Supergreenie, 12 pcs/box ... \$49.50

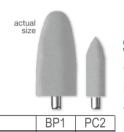
For Amalgam and Cast Alloy. Eliminate the bother of messy pumice and tin oxide. Use these popular silicone cups, points, disks and wheels that are impregnated with high quality polishing ingredients for fast, and brilliant finishes on amalgam, gold and cast alloys. Use our Brownies to achieve a smooth surface, Greenies for lustrous polish and Supergreenies (with yellow banded shank) for superpolish.

FG Shape

Order No

RD1

0107



0427

0428

Shape

Coarse (Dark Grey)

Medium (Brown)

Fine (Light Grey)

SHOFU ACRYPOINT HP for acrylic polishing

Quality Features: Silicone polishers for finishing of denture materials

Dentist: Polishing after contouring adjustments on acrylic dentures

Technician: Polishing acrylic dentures in critical areas (i.e. palatal arch) and at acrylic to metal junction

Acrypoint BPI HP 6 pcs/box \$68.75 Acrypoint PC2 HP 12 pcs/box .. \$68.75







SHOFU CERAMISTE SILICONE POINTS RA / FG / HP

0425



Shape	Bullet	Knife	Wheel	Cup	Midi-Point
Standard (Pre-polishing) Order No.	RA0251	RA0252	RA0253	RA251A	RA253A
Ultra (Polishing) Order No.	RA0254	RA0255	RA0256	RA254A	RA256A
Ultra II (Final Polishing) Order No.	RA0257	RA0258	RA0259	RA257A	RA259A





Ceramisté Points 12 pcs/box \$68.75

For Porcelain and Enamel. Made specifically for finishing and polishing porcelain and enamel, Ceramisté points, cups and wheels provide the best in silicone technology. In grit gradation, our Standard points are for finishing, Ultra points (yellow band) for polishing and Ultra II points (white band) for superpolishing. Cups and Midi-Points come in CA and FG shanks.

SHOFU ZILMASTER FINISHING & POLISHING KIT HP

DIAMOND IMPREGNATED



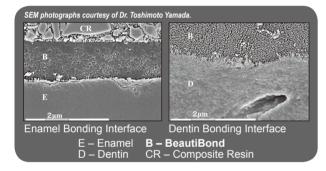
A comprehensive and resilient, diamond impregnated finishing and polishing system for lab / chairside use, containing an assortment of Dura-Green DIA and colour coded **ZiLMaster** Polishers in 3 distinct g rits that provide the highest natural lustre on all types of modern ceramics including Zirconia and Lithium Disilicate restorations.

	LLS				
TYPE	SHAPE	price	TYPE	SHAPE	price
Dura-Green	TC4	3 pcs/box	ZiLMaster Medium	HP / CA Single	3 pcs/box \$99.55
DIA HP (diamond)	KN7 \$88.55		HP Bullet, KN7, WH6, Mini Point	Size	
(4.4	WH6	2 pcs/box \$68.75	CA Bullet, Knife, Mini Point, Cup	Assorted Sizes	4 pcs/box \$115.50
ZiLMaster Coarse [HP Bullet, KN7,] WH6, Mini Point]	se Single 3 pcs/box	ZiLMaster Fine HP Bullet, KN7, WH6, Mini Point	HP / CA Single Size	3 pcs/box \$99.55	
[CA Bullet, Knife, Mini Point, Cup	CA Assorted Sizes	4 pcs/box \$115.50	CA Bullet, Knife, Mini Point, Cup	CA Assorted Sizes	4 pcs/box \$115.50



SCIENCE BEHIND THE BOND

Two Powerful Adhesive Monomers The dual adhesive monomers deliver almost equal bond strength to both enamel and dentin. The phosphonic acid monomer of BeautiBond is more stable than phosphoric acid monomer which enhances bonding to tooth enamel. The carboxylic acid monomer facilitates a strong bond to dentin.



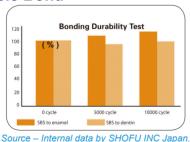
Virtually No Post-Operative Sensitivity

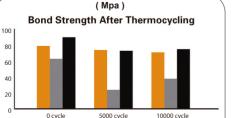
The carboxylic acid monomer in **BeautiBond** helps demineralise the smear layer without exposing the dentinal tubules which virtually eliminates postoperative sensitivity.

Stable & Durable Bond

The HEMA-free formulation prevents aging caused by hydrolysis of the hybrid layer and adhesive layer to guarantee a stable bond with outstanding bonding durability.

BeautiBond (BB)





S³BOND (S³)

Source - "Micro-tensile bond strength of one, two-step self-etching adhesives using novel thermal cycling method". Kawamoto Chiharu, Nagano Futami, Yasumoto Kei, Sano Hidehiko; Graduate School of Dental Medicine. Hokkaido University, Sapporo, Japan. "3rd International Congress on Adhesive Dentistry 2008".

BeautiBond[™]

The Power Of One Unique Chemistry



BeautiBond is an innovative all-in-one 7th generation bonding system designed to increase efficiency and ensure a reliable bond between composite resins or GIOMER and natural tooth structure. The HEMA free formulation and incorporation of two unique adhesive monomers helps to save time, eliminate sensitivity and achieve predictable bonding with total peace of mind...

THE POWER OF ONE

UNIQUE DUAL ADHESIVE MONOMERS

Ensures a strong reliable consistent bond to both enamel and dentin

SINGLE APPLICATION

- · Eliminates guess work
- Saves chair time

HEMA-FREE FORMULATION

- Eliminates post-operative sensitivity
- Provides stable & durable bond
- · Minimized gingival blanching

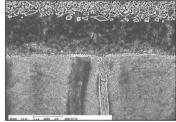
PPEDICTABILITY EVEN WITHA THIN BONDING LAYER

- Thin bubble-free bonding layer of 5µm
- Facilitates easy adaptation of restorative

CONVENIENCE & PREDICTABILITY

Thin Bonding Layer

The novel adhesive technology of BeautiBond creates a very thin bubble -free bonding layer of 5µm that helps to facilitate easy application of the first layer of the restorative material.



SEM photograph courtesy of Dr. Naotake Akimoto.

Simple Application

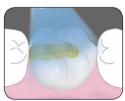
Etch, prime and bond in just 30 seconds with a single application and be assured of a reliable, strong bond to both enamel and dentin.



Apply BeautiBond (5 sec) Leave undisturbed for 10sec.



Air-dry for 5sec to evaporate water and volatile components. (Gently air-dry for 3sec then air -dry with high pressure for 2sec)



Light-Cure (Halogen: 10sec / LED: 5 sec).

Guaranteed Results



Prepared cavity



Application of BeautiBond.



Air-dried and light-cured



Order Information

BEAUTIBOND SET [PN 1781] BeautiBond 6 ml bottle, Microtip Fine (with 1 handle) x 50 application tips, V-Dish x 25

each \$126.50









Break through Technology

Formulated with groundbreaking SRS monomer technology, **BEAUTIFIL II LS** is a true innovation in direct resin restoration.

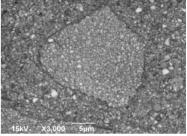
BEAUTIFIL II LS exhibits extremely low polymerization shrinkage and related stress while maintaining superior aesthetics, remarkable abrasion resistance, easy handling, lasting natural lustre & durability, along with its anti-plaque benefits and sustained fluoride protection for universal application.

SRS Technology

The novel SRS (Steric Repulsion Structured) molecule is designed to minimize polymerization shrinkage through molecular steric repulsion resulting in a sturdy and stable restoration microstructure. It also exhibits high refractive index which matches that of the radiopaque fillers to optimize light translucency.

Unique Pre-polymerized Filler Complex

Multifunctional organic inorganic composite filler complex with unique proprietary silanol resin formulation that imparts remarkable mechanical properties, higher wear resistance, exceptional & lasting polish.



Pre-polymerized Filler Complex

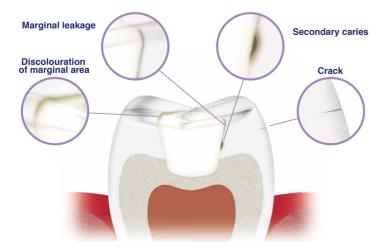
Benefits

- Life-like Aesthetics with easy shade match
- · Low volumetric shrinkage of less than 1% and low resultant shrinkage stress
- Effortless polish to a lasting natural luster
- Remarkable stain and wear resistance
- Optimal physical properties and clinical durability
- · Excellent handling qualities & sculptability with long working time
- S-PRG Fillers provide anti-plaque benefits and continued fluoride protection

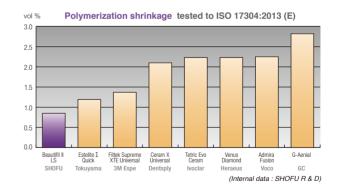
REMARKABLE PHYSICAL PROPERTIES

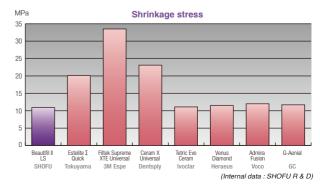
Notably low shrinkage stress

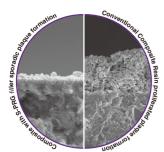
BEAUTIFIL II LS filler architecture optimizes light diffusion and translucency to blend in to perfection with the patient's natural teeth shade. Natural teeth are easily simulated as dentin shades exhibit light diffusion as seen in natural dentin and the enamel shade are translucent like natural enamel.



BEAUTIFIL II LS helps overcome the deleterious effects of polymerization shrinkage.







BIOACTIVE BENEFITS

All round protection ...

Proprietary bioactive S-PRG Fillers incorporated in **BEAUTIFIL II LS** exhibit acid-neutralizing ability to maintain an acid neutral and fluoride rich environment. Research has shown that Giomer based restorative materials including BEAUTIFIL II LS have an anti-plaque effect on the restoration surface for long-term protection and to prevent potential gingival irritation.









G-Aenial







Photographs courtesy of Prof. Koji Yamamoto of the ASAHI University

Photographs courtesy of Dr. Sushil Koirala, BDS, AAAD.





















The refractive index of the special pre-polymerized

and multifunctional fillers is optimized with the resin matrix

to match light

translucency,

hue and brightness

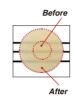
of natural teeth.

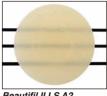
Ideal for Restoration of

- Class I through Class VI cavities
- Modification of tooth shape, size & colour
- Direct Cosmetic Veneers
- 4) Repair of direct and indirect prosthesis
- Diastema Closure

Expectional Shade Stability

Less pre and post-cure transition in shade and translucency





Beautifil II LS A2 Gloss (30 sec.) tested to ISO 2813:2014

LIFE-LIKE AESTHETICS, UNPARALLELED RESULTS

Naturally Vivid & Stable Shades

BEAUTIFIL II LS is formulated to simulate the optical nature of natural teeth by harmonizing light transmission and diffusion seen in dentin and enamel in any ambient light condition and even reflects natural fluorescence.





Photographs courtesy of Dr. Sushil Koirala, BDS,





Simple & Logical Shade Spectrum

and superficial dentin layers of natural teeth.





Photographs courtesy of Dr. Kozo Yoshino, Fukuishi Dental Clinic, Japan. Photographs courtesy of Dr. Sven Rinke, Hanau, Germany.

70 60 GLOSS LEVEL 40 20 Ceram X Universal 3M Espe (Internal data: SHOFU R & D)

Sustained Surface Luster

Uniform dispersion of filler complex in **BEAUTIFIL II LS** ensures ease of polishing to a high, lasting gloss within a short time.

EXCEPTIONAL HANDLING & SCULPTABILITY Easy & Simple to adapt

The balance of the multi-filler phase and innovative SRS monomer creates a non-tacky, moderately firm, sculptable paste that is easy to adapt, without any slump. High tolerance to ambient light facilitates longer working time to easily shape the restoration and recreate fine surface details.



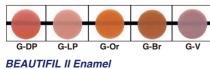
BEAUTIFIL II LS

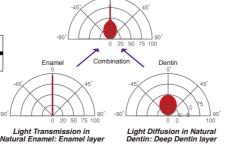
BW The shades A1-C3 correspond to the VITA* Classical Shades Universal Shades

BEAUTIFIL II LS offers a practical shade line up that exhibits 3

levels of translucency to easily mimic the enamel as well as deep

Complementary Line Up BEAUTIFIL II Gingiva







BEAUTIFIL II LS Syringe 4 gm

STANDARD Colours:-A1, A2, A3, A3.5, A4, B1, B2, B3, C2, C3 each \$59.95

SPECIAL Colours: A2O (Opacious A2), A3O (Opacious A3), INC (Incisal), BW (Bleach White), Gingiva, Enamel each \$68.75



BEAUTIFIL Injectable X

The One True Bioactive Injectable Restorative In a League of Its Own

- · Convenience with "Inject as you Shape"
- Save time & drive efficiency
- Bioactive nano S-PRG fillers provide lasting anti-caries benefits
- · Predictable Aesthetics, Seamless shade match with self-polishing gloss
- Remarkable strength for Anterior / Posterior restorations









BEAUTIFIL Injectable X is re-engineered as the next-generation bioactive universal injectable restorative that signals a new era in restorative dentistry by offering extra strength, exceptional durability, life-like aesthetics and lasting self-polishing gloss with the unique "inject as you shape" convenience.

Two Distinct Viscosities-Prepare >>> Inject & Shape >>> Finish

Revolutionize your daily workflow with Smart Solutions



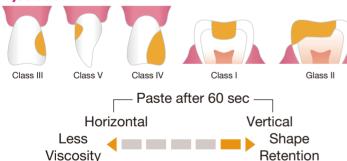
- Restoration of Anterior / Posterior teeth
- Class I, II, III, IV, V
- Pediatric and geriatric dentition
- Tooth wear (Abrasion, Erosion, Abfraction)
- Minimally invasive cosmetic restorations
- Diastema closure
- Tooth size and shape modification
- Tooth surface defects
- Smile rejuvenation

- Cuspal restoration
- Post-ortho corrections including Black triangle closure
- Composite Tooth Splinting
- Repair of Composite or Ceramic restorations

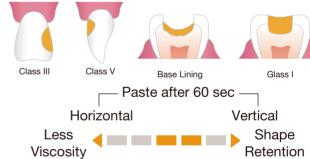


- Class III, IV, V
- Palatal shell technique
- Base & Liner
- Placement of orthodontic brackets
- Composite tooth splinting
- Restoration of tooth wear (Abrasion, Erosion, Abfraction)

Injectable X



Injectable XSL

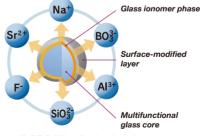


Chemistry Behind

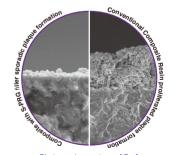
BEAUTIFIL Injectable X & XSL feature a novel filler technology that involves controlled miniaturization and uniform nano-silanization for higher filler load and optimal filler-resin ratio for superior strength and durability.

The proprietary bioactive nano S-PRG (Surface Pre-Reacted Glass ionomer) filler technology provides an optimal balance of light transmission / diffusion for a perfect shade match and bioactive benefits.

The homogenous nano-filler complex facilitates an easy and lasting self-polishing natural gloss.



*S-PRG Filler Technology Imparts Bioactive Anti-plaque benefits



Photographs courtesy of Prof. Koji Yamamoto of the ASAHI University







Restoration of Class IV with Beautifil Injectable X- Courtesy of Dr. Anand Narvekar

Exceptional Aesthetics that Last

BEAUTIFIL Injectable X exhibits a high level of natural aesthetics with life-like shades that merge seamlessly with natural tooth for invisible restorations. Shades are stable with no shift in translucency pre-and post-cure.

3 Levels of Opacity to meet all clinical needs





The shades A1-D2 correspond to the VITA* Classical Shades.

- Opaque shades to mimic deep dentin opacity
- Universal shades for universal application
- Universal enamel to simulate translucency of natural enamel

Inject as you shape







BEAUTIFIL Injectable X

features an "Inject as you Shape" function with the same time-tested handling qualities of Beautifil Injectable to effortlessly create cusps, marginal ridges and conform to natural tooth anatomy.

Restoration of multiple carious lesions in anterior aesthetic zone







FINISH & POLISH with OneGloss

Photograph courtesy





of Dr. Anand Narvekai

BEFORE

AFTER

BEAUTIFIL Injectable X Syringe 2.2g

		ootable A	5 ,go		
PN	STANDARD SHADE	PN	SPECIAL SHADE	_	PN
Y2501	A1	Y2500	SA0.5	_	Y252
Y2502	A2	Y2510	SA0.5O		Y252
Y2503	A3	Y2511	A1O (Opacious A1)		Y252
Y2504	A3.5	Y2512	A2O (Opacious A2)		Y252
Y2505	A4	Y2513	INC (Incisal)		Y252
Y2506	B1	Y2514	BW (Bleach White)		Y252
Y2507	B2	Requitifil In	Beautifil Injectable X Syringe 2.2 gm		Y252
Y2508	C2	Stand	dard Shade \$55.55		
Y2509	D2	Speci	Βι	1y 5	



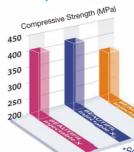


High gloss observed post-cure (without polishing)

BEAUTIFIL Injectable X & XSL

exhibit effortless polish to an unparalleled natural luster with self-polishing ability for lasting aesthetics with higher stain resistance.

Exceptional Strength that Endures



The novel nano-filler-silanization technology and resilient resin matrix imparts superior mechanical properties to BEAUTIFIL Injectable X, enabling universal application in all classes of cavities. Homogeneous filler particle dispersion assures greater longevity and superior hardness to withstand occlusal stress.

*Source: SHOFU R&D (Data on File)

Restoration of direct diastema closure







PREP ARE with Shofu Diamon

INJECT to restore

FINISH & POLISH with Super-Snap

BEFORE



AFTER

Photograph courtesy of Dr. Anand Narvekar

BEAUTIFIL Injectable XsL Syringe 2.2g

PN STANDARD SHADE		PN	SPECIAL SHADE			
Y2521	A1	Y2530	A2O (Opacious A2)			
Y2522	A2	Y2531	A3O (Opacious A3)			
Y2523	A3	Y2535	CV			
Y2524	A3.5	Y2534	MI			
Y2525	A4	Y2532	INC (Incisal)			
Y2526 B1		Y2533	BW (Bleach White)			
Y2527	B2					

Beautifil Injectable XSL Syringe 2.2 gm Standard Shade ... \$55.55 Special Shade\$68.75



get 1 FRE



The 2nd Generation Giomer **Aesthetic Dental Restorative Material**

BEAUTIFIL II the 2nd generation Giomer light-cure, fluoride releasing direct aesthetic restorative material was developed using S-PRG Technology (Surface Pre-Reacted Glassionomer) to provide superior aesthetics with excellent shade match. enhanced handling characteristics and anti-plaque effect while maintaining strength and durability.

Confidence starts here...









sy of Dr. Sushil Koirala

Created for ...

Direct restorations that require optimum aesthetics and biocompatibility such as

- Every Smile
- Direct cosmetic tooth modifications
- · Restoration of Class III, IV, and V cavities
- Restoration of Cervical erosion and root caries
- Restoration of Class I and selective Class II cavities
- Repair of fractured incisal edges
- · Laminate veneers and core build-up



Photograph courtesy of Dr. Sushil Koirala

Predictable Aesthetics

Create Indistinguishable restorations with optical characteristics of natural teeth...

The BEAUTIFIL II filler structure has been developed to simulate the internal structure of natural teeth with ideal light transmission and optical characteristics.

The moderate translucency and light transmission of enamel combined with the light-diffusion of dentin offers predictable aesthetics with a close shade match to natural teeth.

Excellent natural shade reproduction can be achieved with a chameleon effect, using a single shade that blends well with surrounding teeth making the restoration undetectable. In aesthetically demanding cases additional shades can be used to achieve exceptional results.

BEAUTIFIL II is available in 14 shades - A1, A2, A3, A3.5, A4, B1, B2, B3, C2, C3, Inc. BW and Opacious Dentin shades (A2O, A3O)

Recommended Use of Shades

Universal shades - A1, A2, A3, A3.5, A4, B1, B2, C2

Designed specially for the single shade restorative technique

Opacious Dentin shades - A2O, A3O

Specially created for restoration with layering technique using multiple shades **Enamel shade-Inc**

Unique Incisal shade with high translucency for aesthetically demanding cases

Bleach White shade - BW

Ideal for restoring bleached teeth

Fluorescence close to natural teeth

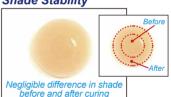


1.7 times of Enamel and 3 times higher than Dentin

been enhanced for easy dispensing and delivery during build-up of restoration.

Exceptional Radiopacity Shade Stability

The "One Touch Cap" of the syringe has



Optimum Polishability

In addition to the S-PRG fillers discrete nano fillers (10~20nm) have been included in the filler structure of BEAUTIFIL II to obtain a filler load of 83.3 wt% for fast and easy polishing with an outstanding surface lustre which retains over time.

Outstanding Handling Characteristics

Excellent handling has been achieved with the inclusion of nano particles making BEAUTIFIL II a user -friendly material that is easy to sculpt with no slump, non-sticky and wets preparation well with good thixotropic qualities.



BEAUTIFIL II

STANDARD Colours: A1, A2, A3, A3.5, A4, B1, B2, B3, C2, C3 each 4.5 gm \$55.55

SPECIAL Colours:-Inc, BW, A2O, A3O each 4.5 gm \$68.75



BEAUTIFIL II 6 COLOUR SET 6 x Beautifil II Syringes, 4.5 gm A2, A3, A3.5, B2, A3O, Inc,

Dura-White Stone, Super-Snap Singles, OneGloss Trial Set & Paper Pad

\$275.00 / set







SHOFU COMPOSITE DUI ICHEDO CV

I ULISITENS UA		. III .	. 1		III		M		ı
Shape	Bullet	Knife	Wheel	Disk	Cup	Pear	Inverted Cone	Midi	
CompoSite Polisher RA Aluminium oxide (40 µm)	0191RA	0192RA	0193RA	0194RA	0195RA	0196RA	0197RA	0198RA	Composite
CompoSite Polisher FG Aluminium oxide (40 µm)						196BFG		0199FG	Silicone Points RA/FG
CompoSite Fine Polisher RA Zirconium (20 µm)	0291RA	0292RA	0293RA	0294RA	0295RA	0296RA	0297RA	0298RA	12 pcs/box \$68,75
CompoSite Fine Polisher FG Zirconium (20 µm)						296BFG		0299FG	\$53.7 0

Specification:

Available in two grits and 8 different shapes as follow: CompoSite Polisher - Aluminium oxide (approx. 40 microns) CompoSite Fine Polisher - Zirconium (approx. 20 shank marked with colour band)

Indication: For perfect polishing of anterior and posterior composite restorations without scratching surrounding tooth structure. Final polishing can be obtained easily without ditching the restorative material.