

### GC America Inc.

2023 product catalog



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#### **ENSURING INCREASED SAFETY AND IMPROVED ORAL HEALTH**

Throughout the world, people want to enhance their quality of life and remain healthy, young, and beautiful. Assisting in making these wishes a reality is the greatest contribution that dentistry can make in the future. The GC Research & Development (R&D) Center helps us to achieve this goal by developing dental products for the aging society. As an innovative dental company, we are committed to continuing our constant research and development activities to achieve breakthroughs in dentistry. Our fundamental aim is to develop products that not only exceed worldwide quality standards, but also ensure that the global environment and consequently the world population will be better protected. Since GC was established in 1921, we have dedicated ourselves to dentistry and have taken on far-reaching responsibilities. Following this proud tradition, our goal is to ensure that the 21st century will be the century of health.

#### **OUR RESEARCH AND DEVELOPMENT ACTIVITIES CONTINUE**

Our corporate philosophy involves continually reviewing, improving, and expanding our products and our core competences utilizing the most modern research and development standards. GC Corporation is a winner of the Japan Quality Medal - the highest authority on quality management in the world. We produce over 600 different dental products, covering the entire range of consumables, instruments, and devices for the dental practice and the dental laboratory. In 2007, GC Corporation set up the new R&D center to further revitalize research and development. The new creative space was designed to create a communication loop, enabling researchers to freely exchange opinions and information and provide inspiration to each other. In 2011, following the communication exchange philosophy, we successively inaugurated our new Corporate Center; a 9 story, 5,600 square meter building with open communication spaces, simulation room, multiple lecturing and training rooms and offices. The new center is specially designed to welcome our customers and enhance the knowledge exchange. Because, without question, the key to our success is based on precisely understanding the needs and interests of our customers.

#### "SEMUI" FOR THE BENEFIT OF ALL

Every day we follow the principle of "Semui" – our traditional corporate philosophy – as a successful basis for our work. Broadly speaking, this represents a combination of selflessness, pure objectivity, charity, and great wisdom. Our teamwork is based on internalizing and realizing this concept, meaning our top priorities are maintaining the consistent high quality of our products and delivering the greatest levels of satisfaction to our customers. We are certain that, based on all that we see, the 21st century truly will be the century of health – and at GC we are committed to contributing to this goal.



#### GC AMERICA INC.

Dear Dental Professional,

Whether you're a dental professional, a dental industry colleague who shares our longstanding commitment to improved oral health or someone looking for a mission-driven, global organization to grow your career, we are GC America and would love to share our unique story with you!

GC America Inc. is a leading private manufacturer of professional consumable dental care products and one of the fastest growing dental companies in the world. Founded in 1992, we are the wholly owned U.S. subsidiary of GC Corporation, the world's fourth-largest professional dental consumables manufacturer in the world. Our global headquarters is in in Lucerne, Switzerland and we were founded in Tokyo, Japan in 1921.

We dedicate ourselves to customer needs and delivering the highest quality products because our cross-cultural corporate identity is grounded in a unique philosophy called "Semui," a Japanese term drawn from ancient Buddhist teachings that means to put the needs of others ahead of one's own.

A 2014 recipient of the Deming Prize for total quality management (TQM), GC America is the first U.S. dental company and only the fourth company in the country to earn one of the world's oldest and most widely recognized total quality awards.

We offer a unique, globally inspired value proposition for our employees we refer to as Associates, and we have exciting growth and expansion plans. Thus, we are continually seeking new Associates who care about growing meaningful and rewarding careers while promoting oral health as a vital link to the quality and longevity of human lives.

We'd like to invite you to learn more about our products and the people that define our growing company. We believe advancing and supporting the interests of good oral health on a global scale can change lives for the better, and we strive to demonstrate that commitment every day.

If you require additional information relating to anything contained in this catalog, please contact GC America's Customer Service Team at 800-323-7063 or visit GC America website at www.gcamerica.com. For Continuing Education (CE) training opportunities, please visit us www.gcatraining.com.

Thank you for your continued support of GC America!

#### GC Initial® LiSi Block

Natural Beauty Restored in a Single Visit

GC Initial® LiSi Block is a fully-crystallized lithium disilicate block that delivers optimal physical properties without firing. It offers reduced processing time – you just need to mill, polish, and place.

GC Initial® LiSi Block features GC's proprietary High Density Micronization (HDM) technology for CAD/CAM dentistry, which delivers high wear-resistance, smooth margins, and highly esthetic final results. It may be milled with smooth and accurate margins and offers a natural opalescence in any light. Superior gloss may be obtained in a few minutes by polishing or, for a more sophisticated esthetic, remarkable results may be achieved with GC Initial® Lustre Pastes NF or Initial® Spectrum Stains. These factors make GC Initial® LiSi Block an ideal time-saving solution for single visit chairside treatments.

#### **Characteristics & Benefits**

- Save time, as no firing required
- Fully-crystallized lithium disilicate
- Durable esthetic and accurate margins
- Natural opalescence

GC Initial® LiSi Block	
5-block pa	ackages
012927	14 A1 HT - CEREC®†
012928	14 A2 HT - CEREC®†
012929	14 A3 HT - CEREC®†
012930	14 B1 HT - CEREC®†
012931	14 A1 LT - CEREC®†
012932	14 A2 LT - CEREC®†
012933	14 A3 LT - CEREC®†
012934	14 B1 LT - CEREC®†



#### **CERASMART® 270**

#### Force Absorbing Hybrid Ceramic CAD/CAM Block

CERASMART® 270 is an esthetic hybrid block made to provide fast and long-lasting indirect restorations. The newly developed Full-Coverage Silane Coating (FSC) with improved nanofiller technology offers high physical and esthetic properties. Milling is fast and efficient, making it possible to create a qualitative restoration with fine margins and optimal fit in a very short time. It may also be polished or characterized for more vibrant esthetics.

#### **Characteristics & Benefits**

- Mills quickly and is gentle on milling burs
- Virtually no chipping
- No need for sintering or crystallization firing
- Flexible, tough and fracture-resistant
- Easy to polish, retains gloss over time, and self-polishes
- Highly wear-resistant
- Available with CEREC®† or Universal mandrel

CERASMART® 270 CEREC®†			
5-block packages			
012396	12 A1 HT	012450	14 A2 LT
012397	12 A2 HT	012451	14 A3 LT
012398	12 A3 HT	012452	14 A3.5 LT
012399	12 A3.5 HT	012454	14 B1 LT
012400	12 B1 HT	012455	14L Bleach
012401	12 A1 LT	012492	14L A1 HT
012402	12 A2 LT	012493	14L A2 HT
012403	12 A3 LT	012494	14L A3 HT
012404	12 A3.5 LT	012495	14L A3.5 HT
012406	12 B1 LT	012496	14L B1 HT
012407	12 Bleach	012497	14L A1 LT
012444	14 A1 HT	012498	14L A2 LT
012445	14 A2 HT	012499	14L A3 LT
012446	14 A3 HT	012500	14L A3.5 LT
012447	14 A3.5 HT	012502	14L B1 LT
012448	14 B1 HT	012503	14L Bleach
012449	14 A1 LT		

CERASMART® 270 Universal			
5-block pa	5-block packages		
012408	12 A1 HT	012462	14 A2 LT
012409	12 A2 HT	012463	14 A3 LT
012410	12 A3 HT	012464	14 A3.5 LT
012411	12 A3.5 HT	012466	14 B1 LT
012412	12 B1 HT	012467	14L Bleach
012413	12 A1 LT	012504	14L A1 HT
012414	12 A2 LT	012505	14L A2 HT
012415	12 A3 LT	012506	14L A3 HT
012416	12 A3.5 LT	012507	14L A3.5 HT
012418	12 B1 LT	012508	14L B1 HT
012419	12 Bleach	012509	14L A 1 LT
012456	14 A1 HT	012510	14L A2 LT
012457	14 A2 HT	012511	14L A3 LT
012458	14 A3 HT	012512	14L A3.5 LT
012459	14 A3.5 HT	012514	14L B1 LT
012460	14 B1 HT	012515	14L Bleach
012461	14 A1 LT		



#### **CERASMART®**

Force Absorbing Flexible Nano-Ceramic CAD/CAM Block

CERASMART® offers the strength and esthetics of a ceramic material and is compatible with every restoration.

#### **Characteristics & Benefits**

- Flexible, tough and fracture-resistant
- Retains gloss over time and is self-polishing
- Physical properties of natural enamel
- High radiopacity
- Highly wear resistant
- Reparable in the mouth
- No need for sintering/crystallization firing
- Very gentle on milling burs
- Easy to polish
- CERASMART® is designed to be used with CEREC®† machines
- CERASMART® Universal features a universal mandrel
- CERASMART® for PlanMill®† is designed to be used with PlanMill®† machines

#### **Packages**

CERASMA	ART® for CEREC®†		
5-block pa	ackages		
008342	12 A1 HT	008370	14 A2 LT
008343	12 A2 HT	008371	14 A3 LT
008344	12 A3 HT	008372	14 A3.5 LT
008345	12 A3.5 HT	008373	14 B1 LT
008346	12 B1 HT	008374	14 Bleach
008347	12 A1 LT	008386	14L A1 HT
008348	12 A2 LT	008387	14L A2 HT
008349	12 A3 LT	008388	14L A3 HT
008350	12 A3.5 LT	008389	14L A3.5 HT
008351	12 B1 LT	008390	14L B1 HT
008352	12 Bleach	008391	14L A1 LT
008364	14 A1 HT	008392	14L A2 LT
008365	14 A2 HT	008393	14L A3 LT
008366	14 A3 HT	008394	14L A3.5 LT
008367	14 A3.5 HT	008395	14L B1 LT
008368	14 B1 HT	008396	14L Bleach
008369	14 A1 LT		

CERASM	ART® Universal		
5-block p	ackages		
008653	12 A1 HT	008670	14 A2 LT
008654	12 A2 HT	008671	14 A3 LT
008655	12 A3 HT	008672	14 A3.5 LT
008656	12 A3.5 HT	008673	14 B1 LT
008657	12 B1 HT	008674	14 Bleach
008658	12 A1 LT	008675	14L A1 HT
008659	12 A2 LT	008676	14L A2 HT
008660	12 A3 LT	008677	14L A3 HT
008661	12 A3.5 LT	008678	14L A3.5 HT
008662	12 B1 LT	008679	14L B1 HT
008663	12 Bleach	008680	14L A1 LT
008664	14 A1 HT	008681	14L A2 LT
008665	14 A2 HT	008682	14L A3 LT
008666	14 A3 HT	008683	14L A3.5 LT
008667	14 A3.5 HT	008684	14L B1 LT
008668	14 B1 HT	008685	14L Bleach
008669	14 A1 LT		
CERASM	ART® for PlanMill®	)†	
5-block p	ackages		
008353	12 A1 HT	008381	14 A2 LT
008354	12 A2 HT	008382	14 A3 LT
008355	12 A3 HT	008383	14 A3.5 LT
008356	12 A3.5 HT	008384	14 B1 LT
008357	12 B1 HT	008385	14 Bleach
008358	12 A1 LT	008397	14L A1 HT
008359	12 A2 LT	008398	14L A2 HT
008360	12 A3 LT	008399	14L A3 HT
008361	12 A3.5 LT	008400	14L A3.5 HT
008362	12 B1 LT	008401	14L B1 HT
008363	12 Bleach	008402	14L A1 LT
	T .	1	1

008375

008376

008377

008378

008379

14 A1 HT

14 A2 HT

14 A3 HT

14 A3.5 HT

14 B1 HT

14 A1 LT







008403 | 14L A2 LT

14L A3 LT

14L B1 LT

14L Bleach

14L A3.5 LT

008404

008405

008406

008407

#### GC Temp PRINT™

3D Printable Light Curing Composite for Temporary Crown & Bridge

GC Temp PRINT™ is a biocompatible Class IIa material for temporary crowns and bridges, free of methyl methacrylate (MMA). It is designed to use for DLP-based 3D printing, has outstanding mechanical properties, and remains stable even after long-term storage.

GC Temp  $PRINT^{m}$  is ideal or printing temporary crowns, bridges, inlays, onlays, and veneers and can easily be glazed and/or characterized with  $OPTIGLAZE^{m}$  color.

#### **Characteristics & Benefits**

- Unique filler technology
   The homogeneous dispersion of surface coated silica fillers contribute to
   a superior wear-resistance. GC Temp PRINT™ temporary restorations
   resist abrasion in the oral environment easily, making this product ideal for
   long-term provisional crown and bridges.
- Dynamic Controlled Rheology (DCR)
   Thanks to the anti-sedimentation additives in GC Temp PRINT™,
   handshaking is sufficient to obtain a homogeneous dispersion, even after
   long-term storage. These anti-sedimentation additives form a shell
   around the pigments and silica-fillers, preventing them from precipitating.

GC Temp PRINT™	
901595	Light Refill Contains: One 500g bottle.
901596	Medium Refill Contains: One 500g bottle.





#### GC Initial® LRF Block

#### Leucite-Reinforced Feldspar CAD/CAM Block

This innovative new leucite-reinforced feldspar ceramic block offers the highest esthetics of traditional feldspathic porcelain with added flexural strength by adding the perfect combination of leucite ceramic. Leucite reinforcement of glass ceramic offers increased flexural strength and resistance against possible crack formations and chipping at the margins. The particle size and particle distribution of the leucite crystals contribute to the esthetic appearance as they reflect the incident light in nature the same way. These ceramic particles are homogeneously distributed and dense, providing your patients with restorations that are not only beautiful and esthetic but strong and durable as well.

#### **Characteristics & Benefits**

- High density less risk of cracking and chipping
- Extremely smooth surfaces after milling
- Easy-to-polish or glaze with dedicated glaze paste
- Chameleon effect offers optimal color integration
- High fracture stability and flexural strength, whether polished or glazed
- Combines qualities of high and low-strength CAD/CAM ceramic blocks
- Stronger than traditional feldspar glass ceramic blocks

GC Initial® LRF Block for CEREC®†			
5-block pa	ackages		
876501	12 A1 HT	876504	12 A1 LT
876507	12 A2 HT	876510	12 A2 LT
876513	12 A3 HT	876516	12 A3 LT
876519	12 A3.5 HT	876522	12 A3.5 LT
876525	12 B1 HT	876528	12 B1 LT
876531	12 Bleach	876502	14 A1 HT
876505	14 A1 LT	876508	14 A2 HT
876511	14 A2 LT	876514	14 A3 HT
876517	14 A3 LT	876520	14 A3.5 HT
876523	14 A3.5 LT	876526	14 B1 HT
876529	14 B1 LT	876532	14 Bleach
876503	14L A1 HT	876506	14L A1 LT
876509	14L A2 HT	876512	14L A2 LT
876515	14L A3 HT	876518	14L A3 LT
876521	14L A3.5 HT	876524	14L A3.5 LT
876527	14L B1 HT	876530	14L B1 LT
876533	14L Bleach	876590	LRF Glaze Paste/Liquid

GC Initial® LRF Block Universal			
5-block p	ackages		
876551	12 A1 HT	876554	12 A1 LT
876557	12 A2 HT	876560	12 A2 LT
876563	12 A3 HT	876566	12 A3 LT
876569	12 A3.5 HT	876572	12 A3.5 LT
876575	12 B1 HT	876578	12 B1 LT
876581	12 Bleach	876552	14 A1 HT
876555	14 A1 LT	876558	14 A2 HT
876561	14 A2 LT	876564	14 A3 HT
876567	14 A3 LT	876570	14 A3.5 HT
876573	14 A3.5 LT	876576	14 B1 HT
876579	14 B1 LT	876582	14 Bleach
876553	14L A1 HT	876556	14L A1 LT
876559	14L A2 HT	876562	14L A2 LT
876565	14L A3 HT	876568	14L A3 LT
876571	14L A3.5 HT	876574	14L A3.5 LT
876577	14L B1 HT	876580	14L B1 LT
876583	14L Bleach		





#### GC Initial® Zirconia Disk

#### Extremely High Quality Zirconia Disk

The GC Initial® Zirconia Disk is Cold Isostatic Pressed (CIP) for optimized physical properties. There are two types to choose from: Standard Translucency (ST) is ideal for veneering and High Translucency (HT) is ideal for full contour, monolithic restorations.

#### **Characteristics & Benefits**

- Extremely high-quality zirconium
- Cold Isostatic Pressed (CIP) for optimized physical properties
- Ideal for veneering
- Ideal for full contour monolithic restorations

GC Initia	l® Zirconia Disk
878114	ST 98.5mm x 12mm
878115	ST 98.5mm x 14mm
878116	ST 98.5mm x 18mm
878117	ST 98.5mm x 25mm
878118	HT 98.5mm x 12mm
878119	HT 98.5mm x 14mm
878120	HT 98.5mm x 18mm
878121	HT 98.5mm x 25mm
878122	GC Initial Zirconia Disk (UHT) - 12mm
878123	GC Initial Zirconia Disk (UHT) - 14mm
878124	GC Initial Zirconia Disk (UHT) - 18mm
878125	GC Initial Zirconia Disk (UHT) - 25mm



#### MI Paste® ONE Perio

Anti-gingivitis toothpaste with bio-available calcium, phosphate and fluoride

The newest member of the MI Paste® family is a two-in-one application (anti-gingivitis toothpaste and MI Paste Plus®) containing RECALDENT® (CPP-ACP) and stannous fluoride.

#### **Characteristics & Benefits**

- SnF2 provides a range of therapeutic benefits which include protection against caries, gingivitis, and sensitivity
- Long lasting anti-biofilm efficacy to prevent and help recovery from gingivitis
- Bio-available calcium, phosphate, and fluoride to promote remineralization
- Protective layer to relieve sensitivity with innovative combination of CPP-ACP and SnF2

#### **Use MI Paste® ONE Perio For:**

- Helps prevent gingivitis
- Helps interfere with harmful effects of plaque associated with gingivitis
- Aids in the prevention of cavities
- Builds increasing protection against painful sensitivity of the teeth to cold, heat, acids, sweets, or contact

#### How to Use

- Apply a pea sized amount to toothbrush.
- For best results, brush for 2 minutes, expectorate and do not rinse; refrain from eating for 30 minutes. Use twice a day.

MI Paste	<sup>®</sup> ONE Perio (42 g, 35 mL per tube)
437300	Mild Mint, Pack of 10









#### MI Paste® ONE Kids

The 2-in-1 Solution That Cleans and Rebuilds Enamel in One Toothpaste for Kids!

MI Paste® ONE Kids is a two-in-one application (toothpaste and MI Paste Plus®) containing RECALDENT® (CPP-ACP) and fluoride, in 3 delicious flavors, Bubblegum, Cotton Candy, and Blue Raspberry.

#### **Characteristics & Benefits**

- Fights caries, rebuilds enamel
- Same clinical benefits of MI Paste Plus®
- Does not contain sodium lauryl sulfate
- Has low abrasivity (RDA 64)

#### Use MI Paste® ONE Kids For:

- Remineralization
- Prevention of caries
- Prevention of white spot lesions
- Tooth erosion and wear

MI Paste® ONE Kids is a two-in-one application (toothpaste and MI Paste Plus®) containing RECALDENT® (CPP-ACP) and fluoride, in 3 delicious flavors, Bubblegum, Cotton Candy, and Blue Raspberry.





#### How to Use

- Apply a pea sized amount to toothbrush.
- For best results, brush for 2 minutes, expectorate and do not rinse; refrain from eating for 30 minutes. Use twice a day.

MI Paste® ONE Kids (46 g, 35 mL per tube)	
437150	Bubblegum, Pack of 10
437140	Cotton Candy, Pack of 10
437130	Blue Raspberry, Pack of 10
437120	Pack of 10: Assorted Contains: 4x Bubblegum, 3x Cotton Candy, 3x Blue Raspberry



#### MI Paste® ONE

Anti-Cavity Toothpaste With Bioavailable Calcium, Phosphate and Fluoride

MI Paste® ONE is a two-in-one application toothpaste (toothpaste and MI Paste Plus®) containing RECALDENT® (CPP-ACP) and fluoride, in a cool mint flavor. MI Paste® ONE is another way for your patients to safely and naturally remineralize, rebuild enamel, and relieve sensitivity.

#### **Characteristics & Benefits**

- Fights caries, rebuilds enamel, and relieves sensitivity
- Delivers the same clinical benefits of MI Paste Plus®
- Does not contain sodium lauryl sulfate
- Has low abrasivity (RDA 64)

#### Use MI Paste® ONE For:

- Hypersensitivity
- Sensitivity from whitening
- Remineralization
- Prevention of caries
- Prevention of white spot lesions
- Tooth erosion and wear

#### How to Use

- Apply a pea sized amount to toothbrush.
- For best results, brush for 2 minutes, expectorate and do not rinse; refrain from eating for 30 minutes. Use twice a day.

MI Paste	MI Paste® ONE (46 g, 35 mL per tube)	
US Part Numbers		
437000	Fresh Mint, Pack of 10	
Canada Part Numbers		
438000	Fresh Mint, Pack of 10	





#### MI Paste Plus®

Bioavailable Calcium, Phosphate and Fluoride

Topical tooth crème containing RECALDENT® CPP-ACP and fluoride.











#### **Characteristics & Benefits**

- MI Paste Plus® contains 900ppm fluoride (similar amount as regular fluoride toothpaste)
- Buffers the pH changes in plaque
- MI Paste Plus® releases minerals such as calcium, phosphate and fluoride in the oral cavity
- MI Paste® and MI Paste Plus® are not toothpastes, they are water-based, sugar-free, topical tooth crèmes and are available in 5 delicious flavors (Mint, Melon, Tutti Frutti, Strawberry and Vanilla)

#### **Indications**

- For patients with medium or high susceptibility to caries and who need support due to very poor plaque control
- For patients who suffer from an acidic oral environment
- Can be used on and in dry mouth

- Anti-cavity
- Rebuilds enamel
- Helps against sensitivity

#### How to Use

#### In office:

- Apply a pea-sized amount of MI Paste® to your teeth's surface using a cotton swab or gloved finger
- Leave undisturbed for 3 minutes
- Expectorate (spit) but do not rinse; leave the excess to slowly dissolve

#### At home:

- Brush with a fluoride toothpaste in the morning and at night
- Apply a pea-sized amount of MI Paste® to your teeth's surface using a cotton swab or clean finger
- Leave undisturbed for 3 minutes
- Expectorate (spit) but do not rinse; leave the excess to slowly dissolve

#### **Packages**

MI Paste Plus® (40 g, 35 mL per tube)		
US Part I	US Part Numbers	
422614	Assorted Package (10 pcs, 2 of each flavor: Melon, Strawberry, Tutti Frutti, Mint and Vanilla)	
422886	Strawberry, Pack of 10	
422888	Vanilla, Pack of 10	
422621	Mint, Pack of 10	
Canada Part Numbers		
428295	Mint, Pack of 10	

CPP-ACP was developed at the School of Dental Science at the University of Melbourne, in Victoria, Australia. RECALDENT® is a trademark used under license. RECALDENT® (CPP-ACP) is derived from milk casein. Do not use on patients with a milk protein and/or hydroxybenzoates allergy.





#### MI Paste®

Bioavailable Calcium and Phosphate

Topical tooth crème containing RECALDENT® CPP-ACP.

#### **Characteristics & Benefits**

- Contains RECALDENT® Casein Phosphopeptide - Amorphous Calcium Phosphate
- Excellent buffering property



#### Indications

- To provide extra protection for teeth and fight against acid attacks
- For patients who have a low to medium risk of caries
- During and/or after orthodontic treatment
- For desensitizing before and after teeth whitening and after procedures such as root scaling or cleaning
- For pregnant women and children below the age of six



#### How to Use

First clean the teeth. Then smear a small amount across tooth surfaces with a clean finger or cotton-tipped applicator and let it work for three to five minutes. No need to rinse.

#### **Packages**

MI Paste® (40 g, 35 mL per tube)		
US Part Numbers		
422265	Assorted Package (10 pcs, 2 of each flavor: Melon, Strawberry, Tutti Frutti, Mint & Vanilla)	
424505	Strawberry, Pack of 10	
423679	Mint, Pack of 10	
Canada I	Canada Part Numbers	
422265	Assorted Package (10 pcs, 2 of each flavor: Melon, Strawberry, Tutti Frutti, Mint & Vanilla)	
424505	Strawberry, Pack of 10	
423679	Mint, Pack of 10	







#### MI Varnish®

Bioavailable Calcium, Phosphate and Fluoride for an Enhanced Varnish Treatment

A fluoride varnish containing RECALDENT® (CPP-ACP) that has a desensitizing action when applied to tooth surfaces.



#### **Characteristics & Benefits**

- Can be used for the treatment of dentinal hypersensitivity
- Contains RECALDENT® (CPP-ACP) and fluoride
- Excellent translucency
- Remains on the teeth surface longer than conventional fluoride varnishes



MI Varnish®	
US Part I	Numbers
442500	Fresh Strawberry, 50 x 0.44 g (0.4 mL), 50 x disposable green applicators
442505	Fresh Mint, 50 x 0.44 g (0.4 mL), 50 x disposable green applicators
Canada Part Numbers	
442550	Fresh Strawberry, 50 x 0.44 g (0.4 mL), 50 x disposable green applicators
442555	Fresh Mint, 50 x 0.44 g (0.4 mL), 50 x disposable green applicators







#### Saliva-Check BUFFER

Chairside In-Office Test to Evaluate Quantity and Quality of Saliva

Saliva testing involving both stimulated and unstimulated saliva. By evaluating both, the results become a very useful powerful communication tool.

#### **Characteristics & Benefits**

- Checks flow rate, viscosity, and consistency of unstimulated saliva to obtain information about the patient's lifestyle
- Checks the pH of the resting saliva and gives warnings about high acid levels
- Checks the quantity of stimulated saliva to identify salivary gland disease
- Checks the buffering capacity of stimulated saliva which is a measure of the effectiveness in neutralizing acids

#### How to Use

Testing can be done as part of a routine examination, and the results explained as part of a discussion about prevention and treatment.

#### **Packages**

### Saliva-Check BUFFER Kit (20 x in vitro test strips ph 5.0 – 8.0, 20 x saliva collection cups, 20 x wax gum pieces for saliva stimulation, 20 x saliva dispensing pipettes, 20 x buffer test strips)



#### GC Tri Plaque ID Gel™

Caries Risk Assessment

An innovative, easy-to-use, plaque disclosing gel that identifies new, mature, and acid producing biofilm.

#### **Characteristics & Benefits**

- Patient motivation/education tool to help understand how lesions are formed and how a healthy oral environment is maintained
- Unique gel that not only helps to identify the age but also the acidogenicity of the plaque
- Caries risk assessment can be done within a few minutes

## GC Tri Plaque ID Gel\* Dental PRODUCT SHOPPER RECOMMENDED PRODUCT

#### How to Use

Apply GC Tri Plaque ID Gel™ onto the tooth surface using a suitable instrument (micro brush, swab, or tooth brush)

#### Identify the plaque by observing the color of the gel.

Pink or red: fresh plaque
Blue or purple: mature plaque (at least
48 hours old)
Light blue: mature and strong acid
producing plaque

GC Tri Plaque ID Gel™		aque ID Gel™
	004273	40g tube (36 mL, approximately 130 applications)

#### GC Fuji TRIAGE® EP

Glass Ionomer Sealant With 'Enhanced Protection' Incorporating RECALDENT® (CPP-ACP)

GC Fuji TRIAGE® EP is the revolutionary glass ionomer sealant with 'Extra Protection' incorporating RECALDENT® (CPP-ACP) technology! It is fantastic at keeping young patients' teeth cavity-free. There is no isolation or bonding agent required and it works in a moist field. With this product, you'll never have to worry about sealing over immature enamel or non-cavitated lesions. The self-bonding, high fluoride-releasing GC Fuji TRIAGE® EP creates a strong, acid-resistant fused layer.

#### **Characteristics & Benefits**

- Offers maximum protection with fluoride, calcium and phosphate (3% RECALDENT)
- Seals and protects occlusal and exposed root surfaces
- Helps solve the problem of compliance
- Six times more fluoride than any other sealant
- Releases fluoride for up to 24 months to help prevent decay from acid and bacteria
- Inhibits biofilm formation
- Helps prevent decay from acid and bacteria

GC Fuji TRIAGE® EP (mixed volume per capsule 0.12 mL)	
013604	Pink, box of 50 capsules
013605	White, box of 50 capsules



#### GC Fuji TRIAGE®

Radiopaque Glass Ionomer Surface Protection Material

GC Fuji TRIAGE® is a high fluoride-releasing glass ionomer material for fissure and root surface protection, hypersensitivity prevention, and provisional treatment procedures, such as intermediate endodontic sealing.

#### **Characteristics & Benefits**

- Can be applied when saliva control is not possible, allowing treatment of newly erupted molars (partially) covered by soft tissue
- Available in white and pink



- Chemical adhesion to tooth structure, no need for etching and bonding
- Easy-to-apply low viscosity
- Self-curing conventional GIC without addition of resins
- Pink shade can be optionally 'command set' with VLC unit for early protection against dehydration
- BPA free
- Translucent pink shade that allows visible control during recalls
- Very high level of fluoride release

#### **Indications**

- Fissure protection
- Hypersensitivity prevention and control
- Root surface protection
- Intermediate endodontic sealing

#### How to Use

Apply a thin layer of glass ionomer on the tooth surface having increased risks. The acid-resistant ion exchange layer will act as additional protection for the tooth.

#### **Packages**

GC Fuji TRIAGE® (mixed volume per capsule 0.13 mL)	
439990	Starter Package, Pink (1 x 50 capsule package, 1 x Capsule Applier, 1 x GC CAVITY CONDITIONER, 1 x GC Fuji COAT™ LC)
439991	Starter Package, White (1 x 50 capsule package, 1 x Capsule Applier, 1 x GC CAVITY CONDITIONER, 1 x GC Fuji COAT™ LC)
001946	Pink, box of 50 capsules
002269	White, box of 50 capsules
437555	GC CAPSULE APPLIER III





#### **GC Dry Mouth Gel**

Extra Comfort For Dry Mouth Sufferers

Neutral pH gel designed to help relieve dry mouth and provide long lasting comfort and a soothing effect for dry mouth sufferers.

#### **Characteristics & Benefits**

- Helps to relieve dry mouth and providing long lasting comfort
- Neutral pH, preserves oral pH in the safe range to prevent demineralization
- Relieves up to 4 hours
- Handy tube, available for immediate use whenever necessary
- Available in 5 delicious flavors
- Also recommended to help relieve dry mouth experienced by denture wearers

#### How to Use

Squeeze a generous amount of the gel from the tube onto a clean finger.

Smear the gel over the buccal and lingual surfaces of the teeth and mucosa.

#### **Packages**

## GC Dry Mouth Gel GC Dry Mouth Gel GC Dry Mouth Gel O02526 GC Dry Mouth Gel O02526 Assorted Package (10 pcs of each flavor:, 2 Fruit Salad, 2 Raspberry, 2 Mint (alcohol-free), 2 Orange (alcohol-free), 2 Lemon (alcohol-free))

#### **G2-BOND Universal**

The New Standard of Two-Bottle Universal Bonding

G2-BOND Universal is leading the way to a new standard in adhesive dentistry with GC's proprietary Dual H-Technology, giving clinicians what they would expect from existing self-etch and etch-and-rinse gold standard products. The Dual H-Technology of G2-BOND Universal enables the advanced optimization of bonding both to tooth and composite by the smooth transition from hydrophilic to hydrophobic characteristics. The hydrophobic bond layer with HEMA-free composition lowers the occurrence of water sorption which decreases the risk of degradation and leads to excellent durability. G2-BOND Universal features outstanding marginal quality with its strong bond layer that avoids gap formation and microleakage which leads to remarkable sealing effectiveness with virtually no post-op sensitivity.

G2-BOND Universal offers an all-around performance of a HEMA-free unique composition of functional monomers (4-MET, MDP, MDTP) for durable adhesion to a wide range of substrates and offers controlled dispensing with its modern, intelligent and ergonomic bottle cover design by eliminating waste and therefore saving cost.

#### **Characteristics & Benefits**

- Your choice of preferred etching mode
- Shock absorbing layer
- High durability and bond strength
- Excellent resistance to marginal staining
- Easy dispensing and low technique sensitivity
- Multiple indications

G2-BOND Universal	
013646	Kit (1 x 1-PRIMER 5 mL bottle, 1 x 2-BOND 5 mL bottle, 1 x 1-PRIMER bottle cover, 1 x 2-BOND bottle cover, 20 x dispensing dishes, 50 x disposable applicators, 1 x Technique Guide)
013651	1-PRIMER Refill (1 x 5 mL bottle)
013652	2-BOND Refill (1 x 5 mL bottle)







#### Restoratives - Bonding Agents

#### **G-Premio BOND™**

Universal, 8th Generation Bonding Agent

G-Premio BOND™ is a universal, 8<sup>th</sup> generation bonding agent that is compatible with total-etch, self-etch, and selective etch techniques, providing excellent versatility. It is perfectly adapted to all direct restorations and can also be used to repair indirect restorations without the use of primer. G-Premio BOND™ can also be used in combination with a silane when repairing glass or hybrid ceramic and is also ideal for hypersensitivity. It is available in a bottle (5 mL) with a new silicone cover to enable more precise drop dispensing and a 50 unit dose pack (0.16 mL each). When using G-ænial Sculpt®, G-ænial™ Universal Injectable, G-ænial™ BULK Injectable, or G-ænial™ Universal Flo and G-Premio BOND™ together, a clinician will have consistent and predictable materials that allow the individual to create highly esthetic and wear-resistant direct restorations.

#### **Characteristics & Benefits**

- Flexible for use in total, selective, and self-etch bonding techniques
- Fast application (10 seconds)
- Good stability with extended working time (up to 5 minutes)
- New bottle design for better dispensing control
- One-bottle system with stronger bond strengths than most two-bottle systems

G-Premio	BOND™
401000	Intro Kit (3 G-ænial Sculpt® 2 mL / 4 g syringes - A1, A2, A3 and 1 G-Premio BOND™ 5 mL Bottle Refill)
401100	Intro Kit (60 G-ænial Sculpt® 0.16 mL / 0.3 g unitips - 20 each: A1, A2, A3 and 1 G-Premio BOND™ 5 mL Bottle Refill)
012691	Kit (1 x 5 mL bottle, 50 x disposable applicators, 20 x disposable dispensing dish)
012696	Refill (1 x 5 mL bottle)
009276	Refill (50 x 0.1 mL unit doses 50 x disposable applicators (fine))
009552	Dual Cure Activator Refill (1 x 3 mL bottle)





#### Restoratives - Bonding Agents

#### G-ænial™ Bond

One Component Self-Etching Light-Cured Universal Adhesive

With the selective etching approach, G-ænial™ Bond offers the best of both worlds: the simplicity and reduced post-operative sensitivity of a self-etch adhesive together with the greater bond strength that was traditionally found only with etch & rinse adhesives. The dimethacrylate monomer increases its permeability into enamel and dentin, while the increased level of phosphoric acid ester monomer optimizes etching. The resulting nano-interaction zone – and the HEMA-free formulation are key factors for the amazing and long-lasting bond strength.

#### **Characteristics & Benefits**

- Can be used as self-etch adhesive or with selective etching of enamel
- Creation of a nano-interaction zone for chemical bond strength to both enamel and dentin
- Amazing bond strength to enamel
- Excellent marginal integrity regardless of the technique and the composite material
- HEMA-free for a long-lasting bond
- Clinical reliability proven in independent tests

#### How to Use

Leave undisturbed for 10 seconds after application. Dry thoroughly for 5 seconds under MAXIMUM air pressure and light-cure for 10 seconds.

For the selective etching approach, apply 35% - 40% phosphoric acid on enamel for 10 seconds prior to the application of the bonding agent.

G-ænial™ Bond	
011942	Starter Kit (1 x 5 mL bottle, 50 x disposable applicators (fine), 20 x disposable dispensing dish)
011947	Refill (1 x 5 mL bottle)









#### G-BOND™

#### One Component Self-Etching Light-Cured Adhesive

G-BOND<sup>™</sup> is a self-etching, easy-to-use, light-cured adhesive which utilizes both chemical and micro-mechanical adhesion principles. The two functional monomers, 4-MET and Phosphoric Acid Ester, combine with nanofilled particles to form a unique and stable nanofilled interface with the dentin – the nano interaction zone (NIZ) – while offering a reliable adhesion to enamel at the same time.

#### **Characteristics & Benefits**

- Mild etching providing a very low risk of post-operative sensitivity
- Presence of two different functional monomers creates chemical adhesion to dentin and enamel
- One-component system with a simplified handling technique which saves time - a 30 seconds procedure
- Ease of use with low sensitivity to dentin moisture
- HEMA-free for a durable bond

#### **Packages**

G-BOND™		
002277	Starter Kit, Bottle (1 x 5 mL bottle, 50 x disposable applicators & 1 x dispenser tray)	
002302	Starter Kit, Unit Dose (50 x 0.1 mL unit doses & 50 x disposable applicators)	











#### GC Fuji BOND™ LC

Light-Cured Glass Ionomer Bonding Agent

GC's first adhesive based on GIC that is suitable for all composites.

#### **Characteristics & Benefits**

- High elasticity
- Hydrophilic
- Controlled setting, within 20 sec
- Safe adhesive bond to dentin/enamel, offering durable marginal seal without the need for etching
- Can be used with all composites
- Ideal for posterior restorations

	GC Fuji BOND™ LC				
000207 Standard set (5 g powder, 7 mL liquid & 5.7 mL GC CAVITY CONDITIONER)		Standard set (5 g powder, 7 mL liquid & 5.7 mL GC CAVITY CONDITIONER)			
	000179	Refill 5 g powder			
	000180	Refill 7 mL liquid			



#### G-ænial™ Universal Injectable

Injectable High-Strength Ultra-Fine Particle Composite

Start injecting with our strongest composite ever. Place, shape, and contour all at once while injecting, to provide an exceptionally strong and long-lasting restoration! An injectable high-strength ultra-fine particle composite with ideal viscosity, handling and adaptation characteristics that may be used for long-lasting esthetic restorations. The homogeneously dispersed ultra-fine barium-glass particles formula (150nm particle size, 69% wt filler loading) provides high flexural strength and wear-resistance for a durable and long lasting restoration.

#### **Characteristics & Benefits**

#### Injectable with total control - create anatomy as you inject with no slumping or stringing

- Superb handling with excellent adaptation to the cavity preparation, recommended for Class I, II, III, IV, and V restorations
- Strong and highly durable restorations, exhibiting outstanding flexural strength and wear-resistance
- Long-lasting esthetics high gloss retention and resistance to discoloration

#### How to Use

Universal material for all indications: Class I, II, III, IV, and V cavities.

G-ænial™ Universal Syringes (0.27g; 0.16mL)				
012364	A1	012375	AO3	
012365	A2	012369	B1	
012366	A3	012370	B2	
012367	A3.5	012379	BW	
012368	A4	012371	CV	
012377	AE	012372	CVD	
012373	AO1	012376	JE	
012374	AO2	012378	XBW	

G-ænial"	G-ænial™ Universal Unitips (0.27g; 0.16mL)				
Packages	Packages of 15 unitips				
012348	A1	012353	B1		
012349	A2	012354	B2		
012350	A3	012363	BW		
012351	A3.5	012355	CV		
012352	A4	012356	CVD		
012361	AE	012360	JE		
012357	AO1	012362	XBW		
012358	AO2	425000	APPLIER II		
012359	AO3				
Accessor	Accessories				
001926	20 x Dispensing tips, Metal type				
001927	20 x Dispensing tips, Plastic type				
012281	20 x Dispensing tips, Long needle				





#### G-ænial™ BULK Injectable

Injectable High-Strength Ultra-Fine Particle Composite

The ideal convergence of adaptation, strength, and esthetics. Highly shapeable and easy to place, yet stays where you put it! A restorative composite that is ideal for bulk filling to the occlusal surface of large cavities, by virtue of its injectable viscosity and excellent physical properties, even superior to paste-type composites.\* G-ænial™ BULK Injectable features excellent viscosity and thixotropy for ideal bulk filling, and can achieve highly durable restoration via high wear-resistance and flexural strength. Excellent polishability and gloss retention with self-polishing ability. Guaranteed depth of cure of 4mm which allows for bulk filling in one layer.

#### **Characteristics & Benefits**

#### • Easy one-step filling – up to 4mm depth Universal material for all indications: of cure with no capping or veneering required

- Full-coverage silane coating of ultra-fine particles facilitates excellent adaptation to the cavity preparation
- Provides extraordinary wear-resistance and gloss retention
- Low volumetric shrinkage and low shrinkage stress helps ensure optimal marginal integrity

#### How to Use

Class I, II, III, IV, and V cavities.

#### **Packages**

G-ænial™ BULK Injectable Syringe (3.4 g; 2.0 mL)		
012394 Shade A1		
012395	Shade A2	

G-ænial™ BULK Injectable Unitips 0.27g; 0.16mL				
Packages of 15 unitips				
013113	013113 Shade A1			
013114 Shade A2				
Accessories				
004634 30 x DISPENSING TIP III				
004635 30 x DISPENSING TIP III (NEEDLE TIP)				





\*Data on file

#### G-ænial™ Flo X

#### Light-Cured Radiopaque Flowable Composite

Bring the X Factor to posterior restorations! Featuring high radiopacity for easy detection on radiographs (even at low thickness), excellent handling properties, and optimal durability, G-ænial™ Flo X is the perfect partner to G-ænial™ Universal Injectable. Indicated for use in small restorations and as a cavity liner. Highly radiopaque and highly flowable. Provides easy placement and flow into preparations for excellent handling.

#### **Characteristics & Benefits**

- Optimal viscosity for lining; flows easily and ensures excellent adaptation to cavity walls
- High radiopacity, easily detectable on radiograph even at low thickness
- Homogenously dispersed ultra-fine barium-glass particles provide excellent handling

#### How to Use

Perfect as a liner or base, fissure sealant, small marginal defects, filling undercuts, and tunnel restorations.

#### **Packages**

G-ænial™ Flo X Syringe (3.6 g /2.0 mL)				
008317	A1	008321	A4	
008318	A2	008322	AO2	
008319	A3	008323	AO3	
008320	A3.5	008324	CV	
Accessories				
004634	30 x DISPENSING TIPS III			
004635	30 x DISPENSING TIPS III, Needle Tip			





Liner

Restoration small defects







Block undercuts

Tunnel restoration

Fissure sealant

#### G-ænial™ A'CHORD

The Advanced Universal Composite with Unishade Simplicity

G-ænial<sup>™</sup> A'CHORD is a simplified unishade universal composite system that provides simplicity, esthetics, and the latest technology in a single product! With only five core shades, G-ænial<sup>™</sup> A'CHORD can achieve the esthetics of all 16 classic VITA<sup>®†</sup> shades, while delivering durability and natural fluorescence.

G-ænial™ A'CHORD's unique filler technology mimics light reflection to create lifelike fluorescence, resulting in virtually invisible restorations in any light. For complex cases, we offer an extended portfolio of cervical, opaque, enamel, and bleach shades to further customize the esthetic. G-ænial™ A'CHORD features high gloss with minimal polishing, which it retains due to its uniform nano-filled formulation and high filler load.

G-ænial™ A'CHORD takes the guesswork out of shade matching and helps you reduce inventory. It is available in syringes, unitips, and kit sizes from your regional or national distributor.

#### **Characteristics & Benefits**

- Simplified unishade system achieves esthetics of 16 Classic VITA®† shades in just 5 core shades
- Proprietary technology provides superb handling, excellent gloss/color retention, and high stain-wear resistance
- Truly universal material may be used in anterior or posterior, in restorations large or small
- Natural fluorescence and esthetics in any light
- Layering shades available for more challenging esthetics

#### **Packages**

G-ænial™ A'CHORD Syringes (4g /2.1 ml)				
952258	Layering Kit: AE, JE	Layering Kit: 5 syringes, 1 of A2, A3, AO2, AE, JE		
952259	Core Kit: 5 sy A4	Core Kit: 5 syringes, 1 of A1, A2, A3, A3.5, A4		
952260	Syringe Trial one of A3	Syringe Trial Kit A: 3 syringes, two of A2, one of A3		
952261	Syringe Trial Kit B: 3 syringes, two of A3, one of A2			
952262	Bleach Kit: 3	syringes, c	one of BW, BOW, JE	
952230	A1	952237	BW	
952231	A2	952238	AO1	
952232	A3	952239	AO2	
952233	A3.5	952240	AO3	
952234	A4	952241	BOW	
952235	A5	952242	JE	
952236	A6	952243	AE	

G-ænial™	G-ænial™ A'CHORD Unitips (0.3g /0.16 mL)			
952263	Unitip Layeri A3, AO2, AE	Unitip Layering Kit: 75 unitips, 15 of A2, A3, AO2, AE, JE		
952264	Unitip Core A3, A3.5, A4	Unitip Core Kit: 75 unitips, 15 of A1, A2, A3, A3.5, A4		
952265	Unitip Trial K A3	Unitip Trial Kit A: 45 unitips, 30 of A2, 15 of A3		
952266	Unitip Trial Kit B: 45 unitips, 30 of A3, 15 of A2			
Individua	Individual Unitip packages contain 15 unitips each			
952244	A1	952252	AO1	
952245	A2	952253	AO2	
952246	A3	952254	AO3	
952247	A3.5	952255	BOW	
952248	A4	952256	JE	
952249	A5	952257	AE	
952250	A6			
952251	BW			

#### How to Use

Universal unishade material for all classes: Class I, II, III, IV, and V.



#### G-ænial Sculpt®

Light-Cured, Universal Nano Hybrid Compactable Composite

G-ænial Sculpt® is a compactable, universal composite that features the same high density, uniform dispersion nano-filler technology found in G-ænial™ Universal Flo. This creates a resin that is easy to shape, sculpt, and polish. G-ænial Sculpt® provides a strong, wearresistant and radiopaque finished restoration with beautiful esthetics. A self-shining effect enables simple, rough finishing with a bur to bring the restoration to a beautiful luster that will continue to increase in polish over time with excellent "chameleon" shade match to enamel. This feature helps to provide an exceptional clinical outcome for a wide variety of clinical procedures. It is available in 17 shades in either syringe or unitip delivery.

#### **Characteristics & Benefits**

- Excellent polish and high gloss retention
- Self-polishing effect enables additional polish in mouth
- Amazing wear-resistance due to uniform nano-filler dispersion
- Easy to shape, yet stays in place
- Excellent radiopacity (>300% AI)

#### How to Use

Universal material for all indications: Class I, II, III, IV, and V cavities.

#### **Packages**

G-ænial Sculpt® Syringes (4 g /2 mL)				
Intro Kit (3 syringes - A1, A2, A3 and 1 G-Premio BOND™ 5 mL Bottle Refill)				
A1	009157	B1		
A2	009158	B2		
A3	009159	B3		
A3.5	009164	BW		
A4	009160	C3		
AE	009166	CV		
AO1	009167	JE		
AO2	009165	XBW		
AO3				
	Intro Kit (3 sy G-Premio BC A1 A2 A3 A3.5 A4 AE AO1	Intro Kit (3 syringes - A1 G-Premio BOND™ 5 mL A1 009157 A2 009158 A3 009159 A3.5 009164 A4 009160 AE 009166 AO1 009167		

G-ænial Sculpt® Unitips (0.3 g/0.16 mL)				
401100	Intro Kit (60 unitips - 20 each: A1, A2, A3 and 1 G-Premio BOND™ 5 mL Bottle Refill)			
009169	A1	009174	B1	
009170	A2	009175	B2	
009171	A3	009176	В3	
009172	A3.5	009181	BW	
009173	A4	009177	C3	
009185	AE	009183	CV	
009178	AO1	009184	JE	
009179	AO2	009182	XBW	
009180	AO3			
Box of 20 unitips: A1, A2, A3, A3.5, A4, B1, B2, B3,				

Box of 10 unitips: AE, AO1, AO2, AO3, BW, CV, JE, XBW.







#### everX Flow™

Short-Fiber Reinforced Flowable Composite For Dentin Replacement

everX Flow™ is a short-fiber reinforced flowable composite indicated for dentin replacement in bulk-filling and core build-up applications or in cases of weakened/cracked tooth structure, together with a conventional composite as enamel layer.

Similar to the concept of iron rebar in construction, the short-fiber content of everX Flow™ efficiently helps reinforce restorations and displays an exceptionally high fracture toughness. Fibers also help to redirect cracks and avoid catastrophic failures, which makes everX Flow™ an optimal material to use in weakened or cracked teeth, for instance after amalgam removal. everX Flow™ has a very thixotropic viscosity, which allows it to flow and adapt perfectly to the cavity floor without slumping – even when used in upper molars. This optimal consistency makes your restorative treatment both faster and easier.

#### **Characteristics & Benefits**

- Highly fracture-resistant composite substructure for dentin replacement; veneer with conventional composite
- May be used in bulk-filling and core build-up applications, as well as larger cavities with weakened or cracked tooth structure
- Glass microfiber and full-coverage silane technologies strengthen restorations, similar in principle to iron rebar in construction
- Injectable viscosity, will not slump, easily adapts to challenging preparations

 Biomimetic technique may be used routinely for coronal restorations and larger cavities in high stress-bearing areas

#### How to Use

Use as a substructure for weakened or cracked teeth. Must be veneered with universal composite, such as G-ænial™ Universal Injectable.

everX Flow™		
012898 Bulk Shade (translucent, one 3.7g/2.0mL syringe, 20 disposable tips)		
012899 Dentin Shade (translucent, one 3.7g/2.0m syringe, 20 disposable tips)		
004634 30 x DISPENSING TIPS III		
004635	30 x DISPENSING TIPS III (Needle Tip)	



#### KALORE™

Light-Cured Universal Composite Restorative

Incorporating the best of industrial monomer innovation from DuPont, KALORE $^{\mathbb{M}}$  features an exclusive low shrinkage stress technology. On a microscopic level, this means that during and after polymerization, adhesion between the fillers and the resin matrix is maintained. With minimized shrinkage stress, the integrity of the restoration (especially at the margins) is ensured. Combined with outstanding esthetics, KALORE $^{\mathbb{M}}$  offers a revolutionary total package in restorative dentistry.

#### **Characteristics & Benefits**

- Lowest shrinkage stress thanks to DuPont's new monomer technology, licensed exclusively to GC
- GC's patented HDR (High-Density Radiopaque) prepolymerized fillers provides a high wear resistance
- Proprietary interface between the filler and the matrix ensure the longevity of your restorations
- Excellent handling and hassle-free polishing
- Amazing esthetics in one shade or multi-shade restorations
- Universal material for all indications: Class I, II, III, IV, and V cavities

#### How to Use

Universal material for all indications: Class I, II, III, IV, and V cavities

#### **Packages**

KALORE	™ Syringe	es (4 g/2 m	ıL)		
003624	Trial Kit	(3 syringe:	s - A1, A	42, BW)	
003572	AO2	003596	GT	003584	В3
003573	AO3	003597	CVT	003585	C2
003574	AO4	003577	A1	003586	C3
003575	OBW	003578	A2	003587	D2
003576	OXBW	003579	А3	003588	CV
003592	WT	003580	A3.5	003589	CVD
003593	DT	003581	A4	003590	BW
003594	СТ	003582	B1	003591	XBW
003595	NT	003583	B2		

KALORE	<sup>™</sup> Unitips	(0.3 g/0.1	6 mL)		
003569	Trial Kit 10 x BW		s - 20 x	A1, 20 x A	2,
003598	AO2	003611	GT	003620	В3
003599	AO3	003612	CVT	003621	C2
003600	AO4	003613	A1	003622	C3
003601	OBW	003614	A2	003623	D2
003602	OXBW	003615	A3	003603	CV
003607	WT	003616	A3.5	003604	CVD
003608	DT	003617	A4	003605	BW
003609	СТ	003618	B1	003606	XBW
003610	NT	003619	B2		
Box of 20 C2, C3, D		A1, A2, A3	, A3.5,	A4, B1, B2	, B3,
Box of 10 AO4, OB	unitips: 2 W, OXBW	XBW, BW, V, WT, DT,	CV, CV CT, NT,	D, AO2, A , GT, CVT	O3,
KALORE	™ Access	ories			
003571	Shade C	uide, 1 pc	e		
425000	GC Unit	ip Applier	II, 1 pc	е	

For more details regarding set composition and refills please refer



#### **GRADIA® DIRECT & GRADIA® DIRECT X**

Light-Cured Anterior and Posterior Composite Restorative

With GRADIA® DIRECT, you can handle all your in-surgery esthetically-demanding restorations with just one easy-to-use restorative. Whether it's a single shade or a multi shade procedure, using GRADIA® DIRECT makes it easier and quicker to achieve a superb, natural-looking and long-lasting restoration. Due to the remarkable shade adaptation to the surrounding tooth structure, outstanding esthetic restorations can easily be achieved with only one shade. The combination of different shades will offer unlimited artistic results, using a maximum of three shades for an anterior restoration and two shades for a posterior restoration.

#### **Characteristics & Benefits**

- Micro-filled resin hybrid composite
- One restoration system for all your needs
- Unique concept consisting of Standard, Outside Special and Inside Special shades for invisible restorations
- Longer working time due to low sensitivity to the operating light
- Well-balanced viscosity leading to excellent handling

#### **GRADIA® DIRECT anterior**

- Excellent esthetics and surface smoothness
- A perfect match and adaptation to natural tooth color

#### **GRADIA® DIRECT posterior**

- Excellent mechanical properties
- High fracture toughness to resist occlusal stress
- Radiopaque for easy recognition

#### How to Use

Standard Shades: chameleon effect shades for anterior and posterior restorations.

Outside Special: translucent shades for anterior and posterior restorations. Inside Special: opaque shades for anterior restorations only.

# GRADIA DIRECT Volume of the state of the st

GRADIA® Posterior - 0	DIREC 0.28 g/0.	T Unitips: A	nterior - 0	.24 g/0.16 ml	L, 0.16 mL
Unitip Re	fills (10	pcs)			
001976	A4	001979	C3	002597	X-B1
001980	AO2	001984	СТ	002598	X-B2
001981	AO4	001982	CVD	002794	X-BW
002272	B1	001987	CVT	002599	X-C2
001977	B2	001986	GT	002600	X-D2
001978	В3	001985	WT	002793	X-XBW
001983	BW	002596	X-AO2	002273	XBW
Unitip Re	fills (20	pcs)			
001967	A1	001975	NT	002041	P-WT
001968	A2	001997	P-A1	002590	X-A1
001969	A3	001998	P-A2	002591	X-A2
001970	A3.5	001999	P-A3	002592	X-A3
001971	AO3	002000	P-A3.5	002593	X-A3.5
001972	CV	002002	P-NT	002594	X-WT
002040	DT				
		T Syringes: mL, GRADIA			L
					L X-A1
Posterior -	4.7 g/2.7	mL, GRADIA	O DIRECT	X - 5 g/2.7 m	1
Posterior - 4 001988	4.7 g/2.7 A1	mL, GRADIA 001993	© DIRECT :	X - 5 g/2.7 m	X-A1
001988 001989	A1 A2	mL, GRADIA 001993 002048	CV CVD	X - 5 g/2.7 m 002601 002602	X-A1 X-A2
001988 001989 001990	A1 A2 A3	mL, GRADIA 001993 002048 002054	CV CVD CVT	002601 002602 002603	X-A1 X-A2 X-A3
001988 001989 001990 001991	A1 A2 A3 A3.5	mL, GRADIA 001993 002048 002054 002053	© DIRECT : CV CVD CVT DT	002601 002602 002603 002604	X-A1 X-A2 X-A3 X-A3.5
Posterior - 6 001988 001989 001990 001991 002042	A1 A2 A3 A3.5 A4	mL, GRADIA 001993 002048 002054 002053 002052	© DIRECT:  CV  CVD  CVT  DT  GT	002601 002602 002603 002604 002607	X-A1 X-A2 X-A3 X-A3.5 X-AO2
Posterior - 0 001988 001989 001990 001991 002042 002046	A1 A2 A3 A3.5 A4 AO2	mL, GRADIA 001993 002048 002054 002053 002052 001996	© DIRECT:  CV  CVD  CVT  DT  GT  NT	X-5 g/2.7 m 002601 002602 002603 002604 002607 002608	X-A1 X-A2 X-A3 X-A3.5 X-AO2 X-B1
Posterior - 0 001988 001989 001990 001991 002042 002046 001992	A1 A2 A3 A3.5 A4 AO2 AO3	mL, GRADIA 001993 002048 002054 002053 002052 001996 002003	© DIRECT:  CV  CVD  CVT  DT  GT  NT  P-A1	x-5 g/2.7 m 002601 002602 002603 002604 002607 002608 002609	X-A1 X-A2 X-A3 X-A3.5 X-AO2 X-B1 X-B2
Posterior	A1 A2 A3 A3.5 A4 AO2 AO3	mL, GRADIA 001993 002048 002054 002053 002052 001996 002003 002004	© DIRECT:  CV  CVD  CVT  DT  GT  NT  P-A1  P-A2	X-5 g/2.7 m 002601 002602 002603 002604 002607 002608 002609 002796	X-A1 X-A2 X-A3 X-A3.5 X-AO2 X-B1 X-B2 X-BW
Posterior	A1 A2 A3 A3.5 A4 AO2 AO3 AO4 B1	mL, GRADIA 001993 002048 002054 002053 002052 001996 002003 002004 002005	© DIRECT:  CV  CVD  CVT  DT  GT  NT  P-A1  P-A2  P-A3	x-5 g/2.7 m 002601 002602 002603 002604 002607 002608 002609 002796 002610	X-A1 X-A2 X-A3 X-A3.5 X-AO2 X-B1 X-B2 X-BW X-C2
Posterior	A1 A2 A3 A3.5 A4 AO2 AO3 AO4 B1 B2	mL, GRADIA 001993 002048 002054 002053 002052 001996 002003 002004 002005 002006	© DIRECT:  CV  CVD  CVT  DT  GT  NT  P-A1  P-A2  P-A3  P-A3.5	x-5 g/2.7 m 002601 002602 002603 002604 002607 002608 002609 002796 002610 002611	X-A1 X-A2 X-A3 X-A3.5 X-AO2 X-B1 X-B2 X-BW X-C2 X-D2
Posterior 001988 001989 001990 001991 002042 002046 001992 002047 002274 002043	A1 A2 A3 A3.5 A4 AO2 AO3 AO4 B1 B2 B3	mL, GRADIA 001993 002048 002054 002053 002052 001996 002003 002004 002005 002006 002008	© DIRECT:  CV  CVD  CVT  DT  GT  NT  P-A1  P-A2  P-A3  P-A3.5  P-NT	x-5 g/27 m 002601 002602 002603 002604 002607 002608 002609 002796 002610 002611 002605	X-A1 X-A2 X-A3 X-A3.5 X-AO2 X-B1 X-B2 X-BW X-C2 X-D2 X-WT
Posterior 001988 001989 001990 001991 002042 002046 001992 002047 002274 002043 002044 002050	A1 A2 A3 A3.5 A4 AO2 AO3 AO4 B1 B2 B3 BW	mL, GRADIA  001993  002048  002054  002053  002052  001996  002003  002004  002005  002006  002008  002055	© DIRECT:  CV  CVD  CVT  DT  GT  NT  P-A1  P-A2  P-A3  P-A3.5  P-NT  P-WT	x-5 g/27 m 002601 002602 002603 002604 002607 002608 002609 002796 002611 002605 002795	X-A1 X-A2 X-A3 X-A3.5 X-AO2 X-B1 X-B2 X-BW X-C2 X-D2 X-WT X-XBW
Posterior 001988 001989 001990 001991 002042 002046 001992 002047 002274 002043 002044 002050 002045	A1 A2 A3 A3.5 A4 AO2 AO3 AO4 B1 B2 B3 BW C3 CT	mL, GRADIA  001993  002048  002054  002053  002052  001996  002003  002004  002005  002006  002008  002055	© DIRECT :  CV  CVD  CVT  DT  GT  NT  P-A1  P-A2  P-A3  P-A3.5  P-NT  P-WT  WT	x-5 g/27 m 002601 002602 002603 002604 002607 002608 002609 002796 002611 002605 002795	X-A1 X-A2 X-A3 X-A3.5 X-AO2 X-B1 X-B2 X-BW X-C2 X-D2 X-WT X-XBW

#### G-ænial™ Universal Flo

High-Viscosity Light-Cured Universal Injectable Composite

G-ænial $^{\mathbb{M}}$  Universal Flo presents a number of intelligent and convenient solutions that take it further than the standard flowables on the market: the physical performance of a regular composite material but in a flowable consistency. With G-ænial $^{\mathbb{M}}$  Universal Flo you get an exclusive combination of a flowing viscosity, for easy and convenient placement, combined with outstanding physical properties for safe and durable restorations.

#### **Characteristics & Benefits**

- Excellent polish and high gloss retention
- Lack of post-operative sensitivity
- Extraordinary wear-resistance
- Strength through filler innovation for Classes I, II, III, IV, and V
- Wears like a traditional composite, yet handles like a flowable

## G-ænial Universal Flo Nethologicum (official Modernous Flowest Councils Syringe 3.4g (2mL) Frage Flower Flower flower of the Syringer of th

G-ænial™	Universal Flo Syringe (3.4 g/2 mLper syringe)
004202	A1
004203	A2
004204	A3
004205	A3.5
004206	A4
004213	BW
004207	B1
004208	B2
004209	В3
004210	C3
004214	CV
008468	AO1
004211	AO2
004212	AO3
004215	JE
004216	AE
Accessor	ies
004634	30 x DISPENSING TIPS III
004635	30 x DISPENSING TIPS III, Needle Tip















Splinting

Minimum intervention cavity

#### **GRADIA® DIRECT LoFlo**

High-Viscosity Light-Cured Flowable Hybrid Composite

GRADIA® DIRECT LoFlo, the first flowable to be considered as a real restorative, not only for Class V or as a liner, but also for Class I, Class II, and Class III restorations. Introducing High-Density Radiopaque (HDR) technology, GC offers a flowable restorative with unsurpassed physical properties.

#### Characteristics & Benefits

- Wettability allows for perfect adaptability without slumping
- Wear-resistance and fracture toughness at the level of modern posterior composites
- Up to 55% less shrinkage than the leading flowable composites on the market

GRADIA DIRECT LOF

- The seven available shades blend invisibly into the surrounding tooth structure
- HDR Pre-polymerized filler with Nano-silica filler technology significantly increases durability, polishability and radiopacity
- Fluoro-alumino-silicate glass also brings you protection against secondary decay



GRADIA <sup>®</sup>	DIRECT LoFlo 2 x 1.3g/0.8mL per syringe
002289	A1
002290	A2
002291	A3
002292	A3.5
002295	AO3
002296	CV
002298	BW
Accessor	ies
001926	20 x Dispensing tips, Metal type
001927	20 x Dispensing tips, Plastic type
012281	20 x Dispensing tips, Long needle







Light-Cured Flowable Hybrid Composite

GRADIA® DIRECT Flo is a light-cured, radiopaque micro-hybrid resin specially designed for use in combination with GRADIA® DIRECT. Thanks to its physical properties, proper flow characteristics and direct application by syringe, this material is ideal as a liner under composite restorations.

#### **Characteristics & Benefits**

- GRADIA® DIRECT Flo has a non-runny and non-sticky formula which shapes perfectly to cavity walls and makes it easy to handle
- Light curable and radiopaque for easy diagnosis
- Ergonomic syringe design allows for easy manipulation and precise application

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GRADIA	DIRECT Flo 2 x 1.5g/0.8mL per syringe
002278	A1
002279	A2
002280	A3
002281	A3.5
002284	AO3
002285	CV
002358	BW
Accessor	ies
001926	20 x Dispensing tips, Metal type
001927	20 x Dispensing tips, Plastic type
012281	20 x Dispensing tips, Long needle

#### everStick® Family

#### Fiber Reinforcements

everStick® fiber reinforcements are made of silanated glass fibers in thermoplastic polymer and light curing resin matrix. everStick® products address the advantages of minimally invasive dentistry where the patient's own healthy tooth tissue is saved for as long as clinically possible. This also means that other treatment options remain available should the patient ever need them in the future.

#### everStick®C&B

- For minimally invasive fiber reinforced composite bridges
- Surface retained bridges
- Inlay and onlay bridges
- Hybrid bridges and temporary bridges
- Laboratory-made bridges

#### everStick®POST

- For advanced root canal post and core structures
- Individually formed root canal posts

#### everStick®PERIO

- For patient friendly splinting
- Periodontal splinting
- Combined periodontal splint and surface-retained bridge

#### everStick®ORTHO

• For advanced root canal post

#### Stick

Recommended for:

- Crowns
- Post and core crowns
- Veneers
- Thin areas in removable dentures
- Clasp areas in removable dentures

#### StickNET & everStick®NET

Recommended for:

- Easy and esthetic splinting of traumatized teeth
- Labial splinting of traumatized teeth
- Labial periodontal splinting
- Repair and reinforcing of veneers

everStick	c <sup>®</sup> Kits
900835	Intro Kit (1 x 8 cm everStickC&B, 1 x 8 cm everStick®PERIO and 1 x StickREFIX D silicone instrument.)
everStick	c®C&B
900834	1 x 8 cm fiber bundle
900833	2 x 12 cm fiber bundle

everSticl	¢®COMBI
900836	1 x 8 cm everStick®C&B, 1 x 8 cm everStick®PERIO, 2 x 30 cm everStick®NET, 5 x everStick®POST 1.2, 1 x StickSTEPPER hand instrument and 1 x StickREFIX silicone instrument.
everSticl	¢®ORTHO
900831	2 x 12 cm fiber bundles
everSticl	c®PERIO
900832	1 x 8 cm fiber bundle
900822	2 x 12 cm fiber bundles
everStick	c®POST
900828	10 x 2 cm 0.9 Posts
900829	10 x 2 cm 1.2 Posts
900830	10 x 2 cm 1.5 Posts
Stick	
900820	4 x 15 mL fiber bundles
StickNET	
900821	3 x 30 cm² fiber mesh
everSticl	«°NET
900818	1 x 30 cm² fiber mesh
Instrume	ents & Accessories
900824	StickREFIX L, 3 +3 silicone instruments
900825	StickSTEPPER, 1 instrument
900826	StickCARRIER, 1 instrument



#### **GRADIA® CORE & GC FIBER POST**

Esthetic Core Build-Up and Post Luting System

With the intelligent system of GRADIA® CORE and GC FIBER POST you can now offer your patients enduring restorations which are more conservative and gentle on the remaining tooth structure. GRADIA® CORE and GC FIBER POST combine luting and core build-up into one product with ideal handling properties. The self-etching, dual-cure bonding system employs a simplified one-step application and the finishing phase can begin five minutes after application.

#### **Characteristics & Benefits**

- Minimum tooth preparation thanks to the excellent adhesive properties with reduced steps
- Minimum root space enlargement with smaller diameter posts
- Luting and core build-up with one material

#### **GRADIA® CORE**

- Dual-cure and contact-cure to secure high bond strength
- Cutting feeling similar to dentin
- Minimized stress on remaining tooth structure with a flexural strength adapted to dentin and low shrinkage stress
- High radiopacity

#### **GC FIBER POST**

GRADIA	© CORE & GC FIBER POST
400011	Complete System (1 GRADIA® CORE Kit, 1 GC FIBER POST Assortment Kit, 1 GRADIA® CORE Cartridge Dispenser)
GRADIA	© CORE
013045	GRADIA CORE Kit. Kit contents are: 1 x GRADIA CORE Cartridge 20g/10mL, 1 x G-Premio BOND 5ml bottle refill, 1 x G-Premio BOND ball-Cure Activator 3mL bottle, 25 x Micro-Tip applicators, 1 x Applicator holder, 1 x Dispensing dish, 20 x GC Automix Tips for Endo, 20 x Extension Tips
003652	Cartridge Refill (1 GRADIA® CORE Cartridge 10 mL (20 g), 20 GC Automix Tips for Endo, 20 Extension Tips)
012696	G-Premio BOND, 5mL Refill
009552	G-Premio BOND Dual-Cure Activator, 3mL bottle
012696	Extension Tips Cartridge Refill (1 GRADIA® CORE Cartridge 10 mL (20 g), 20 GC Automix Tips for Endo, 20 Extension Tips) G-Premio BOND, 5mL Refill G-Premio BOND Dual-Cure Activator, 3mL

GC FIBE	R POST
400001	Assortment Kit (15 GC FIBER POSTs - 5 x 1.2 mm, 5 x 1.4 mm, 5 x 1.6 mm and 3 Drills - 1 x 1.2 mm, 1 x 1.4 mm, 1 x 1.6 mm)
400002	Post Refill, 10 x 0.8 mm posts
400003	Post Refill, 10 x 1.0 mm posts
400004	Post Refill, 10 x 1.2 mm posts
400005	Post Refill, 10 x 1.4 mm posts
400006	Post Refill, 10 x 1.6 mm posts
400007	Drill Refill, 1 x 1.2 mm drill
400008	Drill Refill, 1 x 1.4 mm drill
400009	Drill Refill, 1 x 1.6 mm drill
GRADIA	© CORE & GC FIBER POST Accessories
400010	GRADIA® CORE Dispensing Gun, 1 pce
008551	GC CERAMIC PRIMER II, 3 mL Bottle
008620	GC CERAMIC PRIMER II, 10 x 0.1 mL unit dose
002903	Automix Tip for Endo, 10 automix tips for endo, 10 extension tips



#### **EQUIA Forte® HT**

#### Bulk Fill Glass Hybrid Long-Term Restorative System

Restorations that cross generations. Building on the success of the clinically proven EQUIA® family, the new EQUIA Forte® HT is a strong biocompatible long-term bulk fill restorative system (Fil & Coat) with enhanced mechanical properties, superior fluoride release, excellent handling, and improved translucency. The unique glass hybrid technology with intelligent particle size distribution and synergistic coat make the EQUIA Forte® HT restorative system a versatile and durable restorative solution, ideal for patients of all ages, including pediatric, geriatric, high caries risk, and special care patients.

#### **Key Benefits**

- Easy and non-sticky handling with prolonged working time
- Strong and durable in addition to high fluoride release
- Highly versatile applications
- Clinically proven with 12 years of experience with EQUIA family.

EQUIA F	orte® HT (mixed volume per capsule 0.14 mL)
Intro Kit mL EQU CONDIT	(box with 48 capsules EQUIA Forte® Fil, 4 IA Forte® HT Coat, 5.7 mL GC CAVITY IONER & accessories)
US Part	Numbers
453005	Assorted
453001	A1 HT
453002	A2 HT
453003	A3 HT
453004	A3.5 HT
453006	B1 HT
453007	B2 HT
453008	вз нт
453009	C4 HT
Canada	Part Numbers
453005	Assorted
453001	A1 HT
453002	A2 HT
453003	A3 HT
453004	A3.5 HT
453006	B1 HT
453007	B2 HT
453008	B3 HT
453009	C4 HT

EQUIA F	orte® HT Fil Refill (box with 48 capsules)
US Part	Numbers
453000	Assorted
453010	A1 HT
453011	A2 HT
453012	A3 HT
453013	A3.5 HT
453014	B1 HT
453015	B2 HT
453016	вз нт
453017	C4 HT
Canada	Part Numbers
453000	Assorted
453010	A1 HT
453011	A2 HT
453012	A3 HT
453013	A3.5 HT
453014	B1 HT
453015	B2 HT
453016	вз нт
453017	C4 HT
EQUIA F	orte <sup>®</sup> Coat Bottle Refill
452500	Bottle of 4 mL, 20 x Disposable Dispensing Dishes, 50 x Micro-Tip Applicators, 1 x Applicator Holder
EQUIA F	orte® Coat Unit Dose
452505	50 x 0.1 mL unit doses, 50 x Micro-Tip Applicators, 1 x Applicator Holder
Accessor	ries
013764	GC CAPSULE APPLIER V
000110	CAVITY CONDITIONER
127555	CC CARCILLE ARRUSER III



#### **EQUIA Forte®**

#### Bulk Fill, Fluoride Releasing, Glass Hybrid Restorative System

EQUIA Forte® is the next generation of EQUIA® that combines EQUIA Forte® Fil and EQUIA Forte® Coat to build a strong bulk-fill system. EQUIA Forte® Fil's glass hybrid innovation is achieved through the introduction of ultra-fine, highly reactive glass particles, dispersed within the conventional glass ionomer structure. With the addition of a higher molecular weight polyacrylic acid, the new glass hybrid formulation builds a high strength restorative. EQUIA Forte® Coat incorporates a new multi-functional monomer that produces a tougher resin matrix. Together, these innovations result in a strong bulk fill glass hybrid restorative system with exceptional physical properties and esthetics.

EQUIA Forte® (mixed volume per capsule 0.14 mL)

#### **Key Benefits**

- Ideal for Class I, II, and V restorations
- Bulk-fill
- Easy and quick to use
- Not technique sensitive
- Non-sticky and packable
- No polymerization shrinkage or shrinkage stress
- Optimal marginal seal that offers long-term resistance to microleakage and discoloration
- High fluoride release at tooth restorative interface with recharge capability
- Outstanding resistance to wear and acid erosion
- Available in eight esthetic shades

EQUIA FOITE (Illixed volume per capsule 0.14 IIIL)		
Intro Kit (box with 48 capsules EQUIA Forte® Fil, 4 mL EQUIA Forte® Coat, 5.7 mL GC CAVITY CONDITIONER & accessories)		
US Part Numbers		
452005	Assorted	
452001	A1	
452002	A2	
452003	A3	
452004	A3.5	
452006	B1	
452007	B2	
452008	В3	
452009	C4	
Canada Part Numbers		
462005	Assorted	
462001	A1	
462002	A2	
462003	A3	
462004	A3.5	
462006	B1	
462007	B2	
462008	В3	
462009	C4	

EQUIA F	EQUIA Forte® Fil Refill (box with 48 capsules)		
US Part Numbers			
452000	Assorted		
452010	A1		
452011	A2		
452012	A3		
452013	A3.5		
452014	B1		
452015	B2		
452016	В3		
452017	C4		
Canada Part Numbers			
462000	Assorted		
462010	A1		
462011	A2		
462012	A3		
462013	A3.5		
462014	B1		
462015	B2		
462016	В3		
462017	C4		
EQUIA Forte® Coat Bottle Refill			
452500	Bottle of 4 mL, 20 x Disposable Dispensing Dishes, 50 x Micro-Tip Applicators, 1 x Applicator Holder		
EQUIA Forte® Coat Unit Dose			
452505	50 x 0.1 mL unit doses, 50 x Micro-Tip Applicators, 1 x Applicator Holder		
Accessories			
437555	GC CAPSULE APPLIER III		



# **EQUIA Forte® Restoratives**

# INDICATIONS





Class I Restoration





Stress Bearing Class II Restoration





Class II Restoration

Dr. Tim Bizga, Cleveland, OH.

# GC Fuji® Automix LC

Resin-Reinforced Glass Ionomer Restorative

GC Fuji® Automix LC is a radiopaque resin-reinforced glass ionomer available in automix delivery with an ergonomic dispenser for precise placement. The bioactive material allows for a high, rechargeable fluoride release. Even in the presence of saliva, GC Fuji® Automix LC forms a strong chemical bond to the tooth without the need for etchant and adhesive. The small filler particles in the material allow superb polishability and excellent esthetics.

#### **Characteristics & Benefits**

- Hassle-free delivery with ergonomic dispenser
- Bioactive material with high fluoride release
- High bond strength, even in the presence of saliva
- Great for pediatric and geriatric applications and as a base under composite restorations
- No need for etchant and adhesive, resulting in fewer steps

#### How to Use

Indicated for Class I, II, III, V Base/Liner, and Core/Build-up for primary teeth and Class III, V, Base/Liner, and Core Build-up for permanent teeth.

GC Fuji® Automix LC		
Starter Kit (one 14.9 g / 7.2 mL cartridge, 20 x automix tips, 1 x GC Paste Pak Dispenser II, 5.7 mL GC CAVITY CONDITIONER)		
444001	A1	
444002	A2	
444003	A3	
Set (one 14.9 g / 7.2 mL cartridge, 20 x automix tips)		
012712	A1	
012713	A2	
012714	A3	
Accessories		
009293	GC Paste Pak Dispenser II	
431577	10 x GC Fuji® Mixing Intraoral Tips SL, 10 x intraoral tip extension (attached)	



# GC Fuji IX GP® (ORIGINAL, FAST & EXTRA)

Packable Glass Ionomer Restorative

The packable, non-sticky consistency of GC Fuji IX GP® makes it ideal to use in Class I, II, and V restorations, as base, or as core build-up material. The genuine glass ionomer properties, in combination with the ease of use, ensure that GC Fuji IX GP® meets all of your demands of modern restorative materials.

#### **Characteristics & Benefits**

- Easy-to-use packable posterior glass ionomer with high wear-resistance
- No need for rubber dam
- Intrinsic adhesion to dentin and enamel, without the need for etching and bonding
- No need for undercutting, allowing tooth-conserving preparation
- Can be used with metal matrices for easy contouring
- Single-step placement
- Good radiopacity, facilitating postoperative diagnosis
- Excellent biocompatibility

#### **Indications for Use**

Along with the advantages for posterior restorations, GC Fuji IX GP® is often chosen when the final treatment plan has not been decided on. Many treatments are possible: a sandwich technique with a composite material, an inlay, or simply the glass ionomer filling itself.

## GC Fuji IX GP® FAST Features:

- Shorter setting time with final finishing only three minutes after start of mix
- Thicker consistency for easy packing
- Stronger for improved longevity

## GC Fuji IX GP® EXTRA Features:

- Extra fluoride release
- Extra fast setting, yet with ample working time
- Extra translucency for improved esthetics

GC Fuji I	X GP® Powder/I	Liquid	
439901	Starter Packag 1 x 6.4 mL liqui CONDITIONER	e, A2 (1 x 15 id, 1 x GC C, R, 1 x GC Fuj	g powder, AVITY i COAT™ LC)
000152	Intro Package, A2 (1 x 15 g pc	1-1 Pack, wder & 1 x 6	5.4 mL liquid)
000158	Refill A2, 15 g	powder	
000164	Refill 6.4 mL lic	quid	
GC Fuji I (mixed v	X GP® Capsules olume per caps	ule 0.14 mL)	
US Part	Numbers		
425090	Starter Packag package, 1 x C 1 x GC CAVITY 1 x GC Fuji CO	e (1 x 48 cap apsule Appl ′ CONDITIO AT™ LC)	sule assorted ier, NER,
Refills, 4	8 capsules		
425080	Assorted	425083	A3.5
425081	A2	425084	B2
425082	A3	425085	В3
Canada	Part Numbers		
442090	Starter Package (1 x 48 capsule assorted package, 1 x Capsule Applier, 1 x GC CAVITY CONDITIONER, 1 x GC Fuji COAT™ LC)		
Refills, 4	8 capsules		
442080	Assorted	442083	A3.5
442081	A2	442084	B2
442082	A3	442085	В3
GC Fuji I (mixed v	X GP® FAST Cap olume per caps	osules ule 0.14 mL)	
US Part	Numbers		
425070	Starter Packag package, 1 x C 1 x GC CAVITY 1 x GC Fuji CO	apsule Appl CONDITIO	ier,
Refills, 4	8 capsules		
425060	Assorted	425063	A3.5
425066	A1	425064	B2
425061	A2	425065	В3
	1	T	Г

Canada	Part Numbers		
442070	Starter Packag package, 1 x C 1 x GC CAVITY 1 x GC Fuji CO	ansule Appl	ier
Refills, 4	8 capsules		
442060	Assorted	442063	A3.5
442066	A1	442064	B2
442061	A2	442065	В3
442062	A3		
GC Fuji I (mixed v	X GP® EXTRA C	apsules ule 0.14 mL)	
US Part	Numbers		
425050	Starter Package (1 x 48 capsule assorted package, 1 x Capsule Applier, 1 x GC CAVITY CONDITIONER, 1 x GC Fuji COAT* LC)		
Refills, 4	8 capsules		
425040	Assorted	425045	B1
425041	A1	425046	B2
425042	A2	425047	В3
425043	A3	425048	C4
425044	A3.5		
Canada	Part Numbers		
442050	Starter Packag package, 1 x C 1 x GC CAVITY 1 x GC Fuji CO	apsule Appl CONDITIO	ier.
Refills, 4	8 capsules		
442040	Assorted	442045	B1
442041	A1	442046	B2
442042	A2	442047	В3
442043	A3	442048	C4
442044	A3.5		
Accesso	ries		
437555	GC CAPSULE A	APPLIER III	



# GC Fuji II LC®

# Light-Cured Glass Ionomer Restorative

GC Fuji II LC® is the worldwide leading light-cured glass ionomer restorative. Although designed primarily as a restorative material for use in Class III, V, and deciduous teeth, GC Fuji II LC® is a multipurpose material, with secondary indications such as liner, base, and core build-up.

#### **Characteristics & Benefits**

- Small particles offering excellent esthetics and polishability
- Higher filler loading for significantly improved abrasion resistance
- Good radiopacity to facilitate postoperative diagnosis
- Self-adhesive and hydrophilic
- Available in 10 Vita®† shades







#### **Packages**

GC Fuji II LC® Capsules (mixed volume per capsule 0.10 mL)			
48-Capsule Refills			
US Part Numbers Canada Part Numbers			
425001	A1	442001	A1
425002	A2	442002	A2
425003	A3	442003	A3
425004	A3.5	442004	A3.5
425005	A4	442005	A4
425006	B2	442006	B2
425007	В3	442007	В3
425008	B4	442008	B4
425009	C2	442009	C2
425010	C4	442010	C4
24-Capsule Refills			
425015 (US) 442015 (CA)	(US) Assorted, light, box of 24 capsules (5 each 442015 of A1, A2, A3, B2 and 4 x C2)		
425020 (US) 442020 (CA)	Assorted, dark, box of 24 capsules (5 each of A3.5, A4, B3, B4 and 4 x C4)		
GC Fuji II LC® Powder/Liquid			
1-1 Pack (1 x 15 g powder, 1 x 8 mL liquid & accessories)			
000184	A1	000189	B2
000185	A2	000190	В3
000186	A3	000191	B4
000187	A3.5	000192	C2
000188	A4	000193	C4

Refills			
000195	A1, 15 g powder	000200	B2, 15 g powder
000196	A2, 15 g powder	000201	B3, 15 g powder
000197	A3, 15 g powder	000202	B4, 15 g powder
000198	A3.5, 15 g powder	000203	C2, 15 g powder
000199	A4, 15 g powder	000204	C4, 15 g powder
000206	6.8 mL liquid		
Accessor	ies		
437555	GC CAPSULE A	PPLIER III	

# Class V Restorations using GC Fuji II LC®





Before After





Before After

# GC Fuji II®

#### Glass Ionomer Restorative

Chemically cured glass ionomer restorative with optimal handling for Class III and V restorations.

#### **Characteristics & Benefits**

- Resistant to moisture, offering long-term stability in the mouth and an excellent marginal seal
- Good radiopacity, which facilitates post-operative diagnosis
- Intrinsic adhesion to dentin and enamel, without the need for etching and bonding
- Hydrophilic, avoiding the need for rubber dam



GC Fuji II® Powder/Liquid		
000101	Pale Yellow, 1-1 Pack (1 x 15 g powder and 1 x 8 mL liquid) 1 mixing pad & 1 x measuring scoop	
000102	Yellow Brown, 1-1 Pack (1 x 15 g powder and 1 x 8 mL liquid) 1 mixing pad & 1 x measuring scoop	
000103	Dark Gray, 1-1 Pack (1 x 15 g powder and 1 x 8 mL liquid) 1 x mixing pad & 1 x measuring scoop	
000095	Refill Pale Yellow, 15 g powder	
000096	Refill Yellow Brown, 15 g powder	
000097	Refill Dark Gray, 15 g powder	
000100	Refill 8 mL liquid	

GC Fuji II <sup>®</sup> Capsules (mixed volume per capsule 0.10 mL)		
000113	Assorted, box of 50 capsules	
000114	Pale Yellow, box of 50 capsules	
000115	Yellow Brown, box of 50 capsules	
000117	00117 Dark Gray, box of 50 capsules	
Accessories		
437555	GC CAPSULE APPLIER III	

# GC Fuji Filling™ LC

Paste-Paste Light-Cured Glass Ionomer Restorative

A resin-reinforced, glass ionomer restorative perfect for Class I, III, and V restorations, as well as a base under composites and core build-ups – all while offering composite-like esthetics.



#### **Characteristics & Benefits**

- Excellent esthetics
- Higher translucency
- Almost twice the fluoride release of any other restorative
- Paste Pak convenience
- Direct bond to tooth structure
- Easy to place in a moist field
- Toothlike coefficient of thermal expansion

#### **Packages**

GC Fuji Filling™ LC		
439881	Starter Package (1 x 8 g (3.9 mL) shade A2 Cartridge, 1 x GC Paste Pak Dispenser, 1 x 3.2 mL GC SELF CONDITIONER, 1 x spatula)	
002474	Refill A1, 8 g (3.9 mL) cartridge, mixing pad	
002475	Refill A2, 8 g (3.9 mL) cartridge, mixing pad	
002476	Refill A3, 8 g (3.9 mL) cartridge, mixing pad	
002477	Refill A3.5, 8 g (3.9 mL) cartridge, mixing pad	
002479	Refill CV, 8 g (3.9 mL) cartridge, mixing pad	
002480	Refill Blue, 8 g (3.9 mL) cartridge, mixing pad	
002481	3.2 mL GC SELF CONDITIONER	
001573	Paste Pak Dispenser	

# GC Fuji II LC® CORE

Light-Cured Glass Ionomer Core Build-Up Material

A triple-cured, resin-reinforced, glass ionomer crown and core build-up material which is also well suited for use as a base under composite resin and amalgam, or as a temporary restorative.



#### **Characteristics & Benefits**

- Light cures in 20 seconds
- Blue shade contrasts tooth structure
- Toothlike coefficient of thermal expansion
- Great marginal seal
- Prevents microleakage
- Chemically and mechanically bonds to tooth and forms a hybrid layer
- Fluoride release

#### **Packages**

GC Fuji II LC <sup>®</sup> CORE	
000181	1-2 Package (1 x 35 g powder, 2 x 5 mL liquid, 1 x scoop, 1 x mixing pad)
000182	Refill 35 g powder
000183	Refill 45 mL liquid

# Miracle Mix®

Alloy-Reinforced Glass Ionomer Core Build-Up Material

The combination of silver alloy and glass ionomer gives Miracle Mix® improved physical properties for the use in occlusal restorations and core build-up.



#### **Characteristics & Benefits**

- Strong chemical adhesion
- Excellent marginal seal
- High radiopacity Facilitating post-operative diagnosis
- High physical properties
- Improved longevity
- Fluoride release

Miracle Mix® Powder/Liquid	
000239	Kit (15 g powder, 10 g liquid, 17 g alloy powder)
000123	Refill 17 g alloy powder
000121	Refill 15 g powder
000122	Refill 10 g liquid
437100	100 x tube and 100 x plug refill
	Mix® Capsules olume per capsule 0.10 mL)
US Part I	Numbers
452100	Box of 48 capsules
Canada Part Numbers	
462100	Box of 48 capsules
Accessor	ies
437555	GC CAPSULE APPLIER III

# GC Fuji LINING™ LC (Paste Pak)

Paste-Paste Light-Cured Glass Ionomer Lining Material

Paste-paste light-cured resin-modified glass ionomer for all fast and reliable linings. Combines accurate dispensing with magnificent handling.



#### **Characteristics & Benefits**

- Simple, accurate dispensing
- Very easy bubble-free mixing
- Easy adaptation to cavity walls without slumping
- Thin film thickness
- Excellent bond to tooth structure without conditioning
- Tight bond to composite resin

#### **Packages**

GC Fuji L	GC Fuji LINING™ LC Paste Pak		
432571	Starter Package (1 x 7 g (7.2 mL) Cartridge, 1 x GC Paste Pak Dispenser, 1 x mixing pad, 1 x spatula)		
001887	Refill (1 x 7 g (4.7 mL) cartridge, 1 x mixing pad)		
001573	Paste Pak Dispenser		







# GC Fuji LINING™ LC (Powder/Liquid)

Light-Cured Glass Ionomer Lining Material

Powder-liquid light-cured cement for fast linings under amalgam, composite, and porcelain.



#### **Characteristics & Benefits**

- Light-curing and fast setting time (30 sec VLC)
- Low water-solubility, unaffected by moisture
- Excellent bonding to tooth structure, offering a durable marginal seal
- Radiopaque for easy post-operative diagnosis

#### **Packages**

GC Fuji LINING™ LC	
000021	Intro Package, 1-1 Pack (1 x 10 g powder, 1 x 6.8 mL liquid & accessories)
000022	Refill 10 g powder
000128	Refill 6.8 mL liquid

# **LINING CEMENT**

Glass Ionomer Lining Material

LINING CEMENT is ideal for use as a liner under composite, amalgam, or porcelain restorations where a thin lining is indicated.



#### **Characteristics & Benefits**

- Chemical bond to tooth structure
- Releases fluoride
- Low viscosity
- Biocompatible and safe
- Reduces sensitivity

LINING (	LINING CEMENT	
000109	1-1 Pack (1 x 15 g powder, 1 x 15 g liquid, 1 x scoop, 1 x mixing pad)	
000107	Refill 15 g powder	
000108	Refill 15 g liquid	

# Restoratives - Protective, Finishing, & Accessories

# **G-COAT PLUS™**

Nano-Filled Self-Adhesive Light-Cured Protective Coating

G-COAT PLUS $^{\text{\tiny M}}$  is a single dispersion nano-filled protective coating for glass ionomer, composite, and temporary restorations. The liquid glaze ensures improved esthetics and increased strength, toughness, and protection, as well as saving you time.



#### **Characteristics & Benefits**

- Provides surface smoothness which reduces the risk of staining on all kinds of restoratives, such as GICs and composites
- Protects the margin of tooth and restorative
- Prevents the initial sensitivity of GICs to water
- Improves wear-resistance, especially for glass ionomer products
- Compatible with different types of light-curing units

#### **Indications**

- Glass ionomer restorations
- Composite restorations
- Temporary crowns
- Existing restorations
- Protects restorative/tooth margins

#### **Packages**

# G-COAT PLUS™ Starter Kit, Bottle (1 x 4 mL bottle, 20 x dispensing dishes, 50 x micro-tips applicator & 1 x applicator holder)

# GC Fuji COAT™ LC

Light-Cured Protective Varnish

Quick surface sealing varnish which protects against humidity and dehydration, suitable for all kinds of GICs.



#### **Characteristics & Benefits**

- High fluidity facilitates the application
- Light-curing in only 10 sec
- Very smooth and glossy end result avoiding plaque accumulation

#### **Packages**

GC Fuji COAT™ LC		
000176	Refill 5.2 mL liquid	

# GC Fuji VARNISH™

Protective Varnish

For surface sealing, protection against humidity, or dehydration for all kinds of GIC's.



#### **Characteristics & Benefits**

- High fluidity Facilitating the application
- Air drying only
- Easy application

GC Fuji V	∕ARNISH™
000026	Refill 10 g liquid

# Restoratives - Protective, Finishing, & Accessories

# **GC CAVITY CONDITIONER**

#### Cavity Cleaning Agent

A mild 20% polyacrylic conditioner which removes the smear layer and conditions tooth surfaces.



#### **Characteristics & Benefits**

- Cleans the surface effectively to achieve optimal chemical adhesion
- Creates mechanical retention
- Lower risk of post-operative sensitivity
- Enhances the marginal seal
- Blue tint for application control

#### How to Use

Apply with a pellet for 10 seconds, rinse with water, dry without desiccating, and apply the glass ionomer.

#### **Packages**

GC CAVI	TY CONDITIONER
000110	Refill 5.7 mL liquid

# **GC SELF CONDITIONER**

No Rinse Conditioner For Reinforced Glass Jonomers

Conditioner to clean cavity surfaces and promote a stronger bond with minimal sensitivity.



#### **Characteristics & Benefits**

- No rinse required
- Significantly increases bond strength to dentin and enamel
- Minimizes sensitivity

#### How to Use

Apply with a pellet for 10 seconds, gently dry with air syringe, and apply the glass ionomer.

#### **Packages**

GC SELF	CONDITIONER
002481	Refill 3.2 mL liquid

# GC OCCLUSAL MATRIX SYSTEM

Helps Restore Occlusal Surfaces to Perfection

Allows the restoration of perfect occlusal surfaces while undertaking multiple restorations in different parts of the mouth.



#### **Characteristics & Benefits**

- Use as an upper and lower quadrant
- Simply connect the handle of the left and right matrix trays together to accommodate a full arch
- The full arch matrix tray pair has four preset position

GC OCCI	LUSAL MATRIX SYSTEM	
439154	25 x left matrix, 25 x right matrix	

# Restoratives - Protective, Finishing, & Accessories

# **GC METAL STRIPS**

#### Finishing Strips

Metal strips electro-plated with aluminium-oxide particles for approximal contouring, finishing, and polishing of all kind of restoratives.

#### **Characteristics & Benefits**

- Very flexible and tear-resistant
- Very thin to reach between tight interproximal contacts
- Autoclavable and easy to clean
- Various grades and various widths



#### **Packages**

GC META	AL STRIPS
Assorted	Packages - 12 strips
000251	#200 red mesh (140 um) 4 x 2.6 mm, 4 x 3.3 mm & 4 x 4.0 mm
000255	#300 blue mesh (90 um) 4 x 2.6 mm, 4 x 3.3 mm & 4 x 4.0 mm
000259	#600 green mesh (70 um) 4 x 2.6 mm, 4 x 3.3 mm & 4 x 4.0 mm
000263	#1000 yellow mesh (50 um) 4 x 2.6 mm, 4 x 3.3 mm & 4 x 4.0 mm
000267	Assortment (4 x 2.6 mm, 4 x 3.3 mm, 4 x .0 mm, 1 of each grain and width)

Assorted Refill- 12 strips	
000252	#200 red mesh (140 um) 12 x 2.6 mm
000253	#200 red mesh (140 um) 12 x 3.3 mm
000254	#200 red mesh (140 um) 12 x 4.0 mm
000256	#300 blue mesh (90 um) 12 x 2.6 mm
000257	#300 blue mesh (90 um) 12 x 3.3 mm
000258	#300 blue mesh (90 um) 12 x 4.0 mm
000260	#600 green mesh (70 um) 12 x 2.6 mm
000261	#600 green mesh (70 um) 12 x 3.3 mm
000262	#600 green mesh (70 um) 12 x 4.0 mm
000264	#1000 yellow mesh (50 um) 12 x 2.6 mm
000265	#1000 yellow mesh (50 um) 12 x 3.3 mm
000266	#1000 yellow mesh (50 um) 12 x 4.0 mm

#### **EPITEX**®

# Finishing and Polishing Strips

Easy contouring, finishing, and polishing in interproximal spaces, suitable for glass ionomers and composites.

#### **Characteristics & Benefits**

- Extremely thin and flexible material, offering excellent adaptability even between tight interproximal contacts
- Very tear-resistant
- Abrasive particles are firmly embedded into the strip surface
- Four grades
- Handy strip dispenser
- Also available as matrix strips

#### **Indications**

- Coarse = preparation
- Medium = final preparation
- Fine = finishing
- Extra fine = polishing

EPITEX®	
473005	Starter Kit, stand with dispenser of each grain
473001	Translucent matrix, 10 m
473011	Coarse (blue), 10 m
473021	Medium (green), 10 m
473031	Fine (grey), 10 m
473041	Extra fine (red), 10 m





# Restoratives - Temporary Materials

# TEMPSMART®

Dual-Cured Composite For Temporary Crown and Bridge

TEMPSMART® temporary crown and bridge material is an innovative dual-cured bis-acrylic composite that not only maintains a smooth surface after polishing but also is a strong material ideal for any sized provisional restoration. Proprietary micro- and nano-filled technologies result in an amazing dual-cure bis-acrylic provisional material.

#### **Characteristics & Benefits**

- Shorter setting time
- Fracture toughness ideal for provisional restorations
- Premium gloss retention and high polish
- Exceptional flexural strength
- Easily repaired
- Low oxygen inhibition layer



#### **Packages**

TEMPSMART®		
	artridge Packages (1 x 48 mL cartridge, ing Tips II SSS)	
009392	A1	
009393	A2	
009394	A3	
009395	A3.5	
009396	B1	
009397	BW	
10 mL Ca 10 x mix	10 mL Cartridge Packages (1 x 10 mL cartridge, 10 x mixing tips)	
009398	A1	
009399	A2	
009400	A3	
009401	B1	
Accessor	ies	
152101	GC CARTRIDGE DISPENSER II	
002902	20 x GC Automix Tips for TEMPSMART® 10mL cartridge	
420000	20 x Mixing Tips II SSS for TEMPSMART® 48mL Cartridge	



TEMPSMART

# ALIKE™

Temporary Crown and Bridge Resin

Self-cured resins for temporary crowns and bridges.

#### **Characteristics & Benefits**

- High tensile strength
- Excellent surface hardness
- One to two minutes work time
- Easily added to while at chairside
- Available in six shades



#### **Packages**

ALIKE™	
340501	Professional Package (1 x A1 45 g powder, 1 x A2 45 g powder, 1 x A3 45 g powder, 1 x A3.5 45 g powder, 1 x B1 45 g powder, 1 x B3 45 g powder, 1 x 4 oz bottle of ALIKE liquid)
340512	Refill A1, 45 g powder
340513	Refill A2, 45 g powder
340514	Refill A3, 45 g powder
340516	Refill A3.5, 45 g powder
340511	Refill B1, 45 g powder
340515	Refill B3, 45 g powder
340522	Refill A1, 170 g powder
340523	Refill A2, 170 g powder
340524	Refill A3, 170 g powder
340526	Refill A3.5, 170 g powder
340521	Refill B1, 170 g powder
340525	Refill B3, 170 g powder
340591	Refill 4 oz liquid

# UNIFAST™ Trad

# Self-Curing Acrylic

Universal resin for temporary inlays, onlays, crowns, bridges, and repair of (partial) dentures.

#### **Characteristics & Benefits**

- For pressure and brush techniques
- Quick setting
- High dimensional stability
- Suitable as long-term temporary





UNIFAST	™ Trad Powder/Liquid
339291	Refill 100 g liquid
339292	Refill 250 g liquid
339102	Refill powder, 3 Pink (Darker Pink, no fibers), 100 g
339125	Refill powder, 8 Live Pink (Pink, no fibers), 1 kg
339105	Refill powder, 8 Live Pink (Pink, no fibers), 100 g
339115	Refill powder, 8 Live Pink (Pink, no fibers), 250 g
339124	Refill powder, Ivory, 1 kg
339104	Refill powder, Ivory, 100 g
339114	Refill powder, Ivory, 250 g
339123	Refill powder, Pink X (Orange Pink, no fibers), 1 kg
339103	Refill powder, Pink X (Orange Pink, no fibers), 100 g
339113	Refill powder, Pink X (Orange Pink, no fibers), 250 g

# UNIFAST™ LC

# Light-Cured Acrylic

Light-curing resins, especially for temporary inlays, onlays, crowns, veneers, and bridges.

#### **Characteristics & Benefits**

- Simple application
- Suitable for complex cases
- Initially self-curing to rubber-like consistency for easy removal from the mouth



- Finally light-curing with controlled setting
- Excellent hardness and dimensional stability

#### **Packages**

UNIFAST™ LC			
338006	Intro Package, 6- (6 x 30 g powder C2 and Transluce rubber mixing cu x powder measu	each of A ent, 2 x 14. ips, 1 x liq	7 mL liquid, 2 x uid measurer, 1
1:2 Packages (1 x 50 g Powder, 2 x 14.7 mL liquid, 2 x rubber mixing cups, 1 liquid measurer, 1 x powder measurer, 1 x spatula)			
338002	A2	338003	A3
338012	B2	338013	В3
338021	Translucent	338022	C2
Refills			
338102	A2, 50 g powder	338103	A3, 50 g powder
338112	B2, 50 g powder	338113	B3, 50 g powder
338122	C2, 50 g powder	338203	Translucent, 50 g powder
000368	Refill 2 x 14.7 mL	liquid	

# REVOTEK LC™

Single-Component Temporary Crown and Bridge Material

Single component light-curing composite resin for temporary restorations delivered as a stick.

#### **Characteristics & Benefits**

- No need for mixing or pre-impressions
- For 60 average-sized inlays or 30 average sized crowns
- Light-cured composite material with absence of exothermic heat and no odor or chemical irritation
- Strong and durable, highly hyphenate
- Low shrinkage for a perfect fit

#### How to Use

Cut the necessary amount of paste. Shape according to anatomy. Light-cure intraorally for 10 seconds. Remove and light-cure each surface for 20 seconds.

REVOTEK LC™	
001842	Intro Package, B2 (1 x Putty Stick, 1 x Lightproof storage case, 1 x GC Spatula N° 2)



#### **EXA Advanced™**

Hydrophilic Vinyl Polysiloxane Impression Material

With EXA Advanced™ VPS impression materials you get handling, accuracy, thixotropicity, elastic recovery, stackability and pourability that are second to none. The high hydrophilicity of EXA Advanced™ VPS materials mean they flow uniformly, eliminate voids and capture details more precisely. EXA materials offer virtually no shrinkage and are so dimensionally stable that an accurate model can be poured up to two weeks after the impression has been taken. EXA Advanced™ VPS impression material in Fast Set and Normal Set, flow well, and have the elastic recovery characteristics and have increased tear strength over EXAMIX™ and EXAFAST™, that make the first impression a lasting impression.

EXA Advanced<sup> $\mathbb{M}$ </sup> Fast and Normal Set will be a direct replacement for EXAMIX $^{\mathbb{M}}$  and EXAFAST $^{\mathbb{M}}$ . All viscosities of EXA Advanced $^{\mathbb{M}}$  Normal Set are compatible with EXAMIX $^{\mathbb{M}}$  and all viscosities of EXA Advanced $^{\mathbb{M}}$  Fast Set are compatible with EXAFAST $^{\mathbb{M}}$ .

#### **Characteristics & Benefits**

- Higher tear strength
- Consistently accurate
- No voids, no folds
- · Exceptional value, cost effective
- Consistently great impressions every time

#### **Packages**

EXA Advanced™ Normal Set	
Two Packs (2 x 48 mL cartridges, 6 x mixing tips)	
137116	Heavy (yellow)
137117	Regular (blue)
137118	Monophase (purple)

FAST SET	NORMAL SET						
							1
12%	25	12-5	-				

137119	Injection (pink)	
Value Packs (8 x 48 mL cartridges, 24 x mixing tips)		
138116	Heavy (yellow)	
138117	Regular (blue)	
138118	Monophase (purple)	
138119	Injection (pink)	
EXA Advanced™ Fast Set		
Two Pack	cs (2 x 48 mL cartridges, 6 x mixing tips)	
137110	Heavy (yellow)	
137111	Regular (blue)	
137112	Monophase (purple)	
137113	Injection (pink)	
Value Pag	cks (8 x 48 mL cartridges, 24 x mixing tips)	
138110	Heavy (yellow)	
138111	Regular (blue)	
138112	Monophase (purple)	
138113	Injection (pink)	
Accessor	ies	
153248	48 x Mixing Tips II (Green/Blue)	
153048	48 x Mixing Tips II (Purple)	
153148	48 x Mixing Tips II (Pink)	

## EXAFAST™

Fast-Setting A-Silicone Impression Materials

Family of A-silicone impression materials developed to produce consistently precise impressions in about two minutes.

#### **Characteristics & Benefits**

- Fast setting reduces time in the mouth
- Thixotropic properties, high dimensional stability and uniform flow
- High elasticity and tear resistant for easy removal from the mouth
- Hydrogen-scavenger formulation allows immediate pouring with gypsum

EXAFAST™Putty		
137307	1-1 Pack (1 x 500 g blue base & 1 x 500 g yellow catalyst)	
137305	5-5 Pack (5 x 500 g blue base & 5 x 500 g yellow catalyst)	



# EXA'lence™

Vinyl PolyEther Silicone (VPES™) Impression Material

With the introduction of EXA'lence™, GC has developed the ideal solution for all of your clinical situations, making it easier than ever to select an impression material. The combination of intrinsic hydrophilicity and tear strength into one impression material ensures that you will be able to take excellent impressions in every condition. The EXA'lence™ range meets the demands of both dentists and technicians by providing a complete system with different viscosities and setting times. Achieving excellent impressions for perfectly fitting restorations in unpredictable circumstances is now possible for every dental professional.

#### **Characteristics & Benefits**

- Intrinsic hydrophilicity ensures wettability of the material before setting for a perfectly detailed capture, even under wet conditions
- · Remains hydrophilic after setting, for the highest precision when pouring of the model
- High tear strength eliminates the risk of damage during removal of the impression from the mouth and during removal of the model from the impression
- Long working time and short setting
- Pleasant mild mint taste for the patient
- Easy-to-read color contrast between the different viscosities

EXA'lence™ Fast Set 48 mL Cartridge		
Extra Light Body (Yellow), 4 x cartridges, 12 x Mixing Tips II (Yellow)		
Light Body (Pink), 4 x cartridges, 12 x Mixing Tips II (Yellow)		
Medium Body (Purple), 4 x cartridges, 12 x Mixing Tips II (Green/Blue)		
Heavy Body (Dark Green), 4 x cartridges, 12 x Mixing Tips II (Green/Blue)		
Heavy Rigid Body (Green), 4 x cartridges, 12 x Mixing Tips II (Green/Blue)		
EXA'lence™ Regular Set 48 mL Cartridge		
Extra Light Body (Yellow), 4 x cartridges, 12 x Mixing Tips II (Yellow)		
Light Body (Pink), 4 x cartridges, 12 x Mixing Tips II (Yellow)		
Medium Body (Purple), 4 x cartridges, 12 x Mixing Tips II (Green/Blue)		
Heavy Body (Dark Green), 4 x cartridges, 12 x Mixing Tips II (Green/Blue)		
EXA'lence™ Putty, 500 g (278 mL) Base, 500 g (278 mL) Catalyst		
Standard 1-1 Pack with accessories		
Clinic 5-5 Pack with accessories		

EXA'lence™ 370, Regular Set, 370 mL Cartridge		
137170	Standard Kit, Medium Body (Purple), 1 x cartridge, 10 x Dynamic Mixing Tips, 1 x Bayonet Locking Ring	
137970	Refill Medium Body (Purple), 2 x cartridges	
137863	Clinic Package, Medium Body (Purple), 6 x cartridges	
137270	Standard Kit, Heavy Body (Dark Green), 1 x cartridge, 10 x Dynamic Mixing Tips, 1 x Bayonet Locking Ring	
137870	Refill Heavy Body (Dark Green), 2 x cartridges	
137862	Clinic Package, Heavy Body (Dark Green), 6 x cartridges	
EXA'lend	e™ 370, Fast Set, 370 mL Cartridge	
137370	Standard Kit, Heavy Body (Dark Green), 1 x cartridge, 10 x Dynamic Mixing Tips, 1 x Bayonet Locking Ring	
137470	Refill Heavy Body (Dark Green), 2 x cartridges	
137864	Clinic Package, Heavy Body (Dark Green), 6 x cartridges	
EXA'lence™ Accessories		
150004	50 x GC Dynamic Mixing Tips, 370 mL	
150005	5 x GC Bayonet Locking Rings, 370 mL	
138991	GC Universal Adhesive for EXA Materials 7 mL	
153248	48 x Mixing Tips II (Green/Blue)	
159048	48 x Mixing Tips II (Yellow)	
150300	100 x GC Intra-Oral Tips	











# EXAJET™

A-Silicone Impression Material In 370mL Cartridges

A-silicone heavy-bodied impression material specially designed to work as a complete system with GC silicone impression materials and trays.

#### **Characteristics & Benefits**

- Optimized viscosity for a precise placement of the tray
- High elasticity offering easy removal from the mouth and easy removal of the gypsum model
- Normal- and Fast-setting version
- Dynamic mixing with direct activation
- Cartridge fits all standard dynamic mixing machines









#### **Packages**

EXAJET"	EXAJET™ Normal Set		
137615	Intro Package (1 x 370 mL cartridge, 10 x dynamic mixing tips, 1 x bayonet locking ring)		
137616	Refill Package (2 x 370 mL cartridges)		
137614	Clinic Package (6 x 370 mL cartridges)		
EXAJET™ Fast Set			
137613	Intro Package (1 x 370 mL cartridge, 10 x dynamic mixing tips, 1 x bayonet locking ring)		
137612	Refill Package (2 x 370 mL cartridges)		
137611	Clinic Package (6 x 370 mL cartridges)		
Accessor	Accessories		
150005	5 x Bayonet Locking Rings		
150004	50 x Dynamic Mixing Tips		

# **EXAFLEX®**

A-Silicone Impression Material

A-Silicone impression material in tubes for all popular impression techniques. Hydrophilic properties guarantee best results even in difficult situations.

#### **Characteristics & Benefits**

- Easy to mix
- Optimized thixotropic properties
- Extended working time
- Sharp setting curve
- Hydrophilic properties

- Extremely high precision
- Ideal affinity to modeling stone materials
- High recovery from deformation
- High dimensional stability
- High elasticity and tear resistance
- Can be disinfected









EXAFLEX®		
Standard Packs (1 x 74 mL base, 1 x 74 mL catalyst, 1 x mixing pad)		
138901	Regular (blue)	
138101	Injection (pink)	
138201	Heavy (yellow)	
138401	Monophase (purple)	
Clinic Packs (20 x 74 mL base, 20 x 74 mL catalyst)		
138020	Regular (blue)	
138120	Injection (pink)	
138220	Heavy (yellow)	
138420	Monophase (purple)	
Putty		
138301	1-1 Pack (1 x 500 g blue base, 1 x 500 g yellow catalyst, 2 x scoops)	
138305	5-5 Pack (5 x 500 g blue base, 5 x 500 g yellow catalyst, 10 x scoops)	

# EXACLEAR™

Clear, Vinyl Polysiloxane Material for Bite Registration

When using G-ænial $^{\mathbb{M}}$  Bond, G-ænial $^{\mathbb{M}}$  Universal Flo, and EXACLEAR $^{\mathbb{M}}$  together, a clinician may provide a restoration similar to veneers but less obtrusive to the natural tooth structure.



#### **Packages**

EXACLEAR™			
008482	008482 2 x 48 mL cartridges, 6 x Mixing Tips II (Green/Blue)		
Accessor	Accessories		
153248	48 x Mixing Tips II (Green/Blue)		

# FIT CHECKER™ ADVANCED & FIT CHECKER™ ADVANCED BLUE

Vinyl PolyEther Silicone (VPES™) For Fit Checking

Ideal for fit-checking dentures, PFM (Porcelain Fused to Metal) restorations, ceramic prosthetics, and occlusal contact (FIT CHECKER $^{\mathbb{M}}$  ADVANCED is ideal for fit-checking dentures and PFM Restorations; FIT CHECKER $^{\mathbb{M}}$  ADVANCED BLUE is ideal for fit-checking ceramic prosthetics and occlusal contact).



#### **Characteristics & Benefits**

- Optimal flowability
- Minimal film thickness
- Excellent detail and accuracy
- Excellent transparency for easy checking
- Convenient & time-saving in-office adjustments
- Vinyl Polyether Silicone (VPES<sup>™</sup>) is not affected by saliva
- Peels away to leave a clean, residuefree fitting surface

#### **Packages**

FIT CHECKER™ ADVANCED			
004903	1:1 Package (1 x 50 g base, 1 x 50 g catalyst)		
004904	Cartridge Package (2 x 48 mL cartridges, 3 x mixing tips)		
FIT CHECKER™ ADVANCED BLUE			
004905	Cartridge Package (2 x 48 mL cartridges, 3 x mixing tips)		
Accessor	Accessories		
159048	48 x Mixing Tips II (Yellow)		
153148	48 x Mixing Tips II (Pink)		

#### **EXABITE™ II**

Bite Registration Material

A-silicone material with properties specially adjusted to the requirements of bite registration.



#### **Characteristics & Benefits**

- Mixing and application directly from the cartridge
- Thixotropic properties with an ideal balance between stability and fluidity
- High stability for safe transfer of models to an articulator
- Easy trimming and carving

#### How to Use

Snap set: working time up to 45 sec. Setting time only 45 sec.

EXABITE	<sup>7M</sup>			
132412 Pack of 2 cartridges, 48 mL each & 12 Mixing Tips II (Green/Blue)				
132418	Pack of 8 cartridges, 48 mL each & 48 x Mixing Tips II (Green/Blue)			
Accessor	ies			
153248	48 x Mixing Tips II (Green/Blue)			

# COE-FLEX®

# Lead-Free Polysulfide Impression Material

An all-purpose rubber base impression material for inlays, crowns, bridges, full and partial dentures, rebasing, and relining.

#### **Characteristics & Benefits**

- Lead-free formula
- High elasticity and tear strength
- Patented copper catalyst system
- Blue-green color, mint flavor

#### **Packages**

	K <sup>®</sup> Standard Package base, 1 x 45 mL catalyst, 1 x 13 mL adhesive)
131002	Regular Body
131003	Injection Type
131004	Heavy Body
131005	Regular Body, Fast Set



	X <sup>®</sup> Refills L base, 1 x 45 mL catalyst)
131102	Regular Body
131103	Injection Type
131104	Heavy Body
131105	Regular Body, Fast Set
131202	Regular Body (base only)
131203	Injection Type (base only)
131204	Heavy Body (base only)
131205	Regular Body, Fast Set (base only)
131302	Regular Body (catalyst only)
131303	Injection Type (catalyst only)
131304	Heavy Body (catalyst only)
131305	Regular Body, Fast Set (catalyst only)

# OMNIFLEX™

#### Polysulfide Impression Material

An all-purpose rubber base impression material for crowns, bridges, inlays, and temporary denture relines. The perfect single mix rubber base.

#### **Characteristics & Benefits**

- Unique consistency; single mix suitable for syringe and tray
- Excellent tear strength
- High elasticity removes easily from stone

# ALL PURPOSE RUBBER BASE IMPRESSION MATERIAL TYPE 3, LIGHT-BODIED CONSISTENCY FAST SET STANDARD PACKAGE ALSIP, ILLINOR SET OF THE PROPERTY OF THE PROPERTY

	OMNIFLI	EX™			
	137301	Standard Set (1 x 90 mL base, 1 x 45 mL catalyst, 1 x 15 mL adhesive)			
	137336	Bulk Package (36 x 90 mL base, 36 x 45 mL catalyst)			
	137311	Refill 45 mL catalyst			
	137321	Refill 90 mL base			

# ISO FUNCTIONAL STICKS

Thermoplastic Sticks For Functional and Relining Impressions

Synthetic resin for muscle trimming, rebasing and for impression taking of missing portions of dentures. 81% flow of body temperature.



#### **Characteristics & Benefits**

- Easy to warm up at 62°C
- Quick hardening in cold water
- Wide working area

#### How to Use

The registration should be taken when the material is pliable without shredding when stretched.

#### **Packages**

ISO FUNCTIONAL STICKS				
000043	Box of 120 g (15 x sticks, 8 g each)			

# **COE ALGINATE™**

Alginate Impression Material

A reliable impression material commonly used for endentulous impressions and for study model impressions for orthodontics and prosthodontics.



#### **Characteristics & Benefits**

- Pack-the-scoop eliminates fluffing
- Low flow minimizes gagging
- High compressive strength for accurate details
- High tear strength
- Fast or normal set
- New recyclable zip-lock foil pouch
- No staining or color change

#### **Packages**

COE ALGINATE™					
120001	120001 Normal set, mint, 1 x 1 lb powder and 1 x scoop				
120101	Fast set, mint, 1 x 1 lb powder and 1 x scoop				
121001	Normal set, wild cherry, 1 x 1 lb powder and 1 x scoop				
121101	Fast set, wild cherry, 1 x 1 lb powder and 1 x scoop				
120005	Normal set, mint, 1 x 5 lb powder and 1 x scoop				
120025 Normal set, mint, 5 x 5 lb powder (25 lb total)					

# COE HYDROPHILIC GEL™

Dustless Alginate Impression Material with Chlorhexidine

Delivers the antimicrobial power of chlorhexidine in a smooth, dustless, pleasant-tasting wild cherry alginate impression material.



#### **Characteristics & Benefits**

- Keeps material fresher longer
- Extends shelf life of material
- Minimize contamination of unused material
- Gusseted base allows pouch to be free standing
- Foil pouch is recyclable, environmentally friendly
- Fast or regular set

COE HYD	DROPHILIC GEL™
124101	st set, cherry, 1 x 1 lb powder and scoop  ormal set, cherry, 1 x 1 lb powder and scoop
124001	Normal set, cherry, 1 x 1 lb powder and 1 x scoop
124125	Fast set, cherry, 5 x 5 lb powder (25 lb total)

# **GC TRAY ADHESIVE REMOVER**

Impression Tray Adhesive Remover

Penetrates and removes virtually all types of adhesives from metal impression trays and instruments.



#### **Characteristics & Benefits**

- Adhesive can be removed in as little as one to two minutes
- For heavy adhesive build-up, trays may be presoaked in the tray adhesive remover to minimize scrubbing
- Ultrasonic cleaning in a bath of tray adhesive remover is also possible
- No mixing, ready-to-use formula is not harmful to skin and will not affect the integrity of the metal tray or instrument
- Pleasant light citrus scent

#### **Packages**

GC TRAY	ADHESIVE REMOVER
250116	Refill 16 oz liquid

# COE TRAY PLASTIC™

Self-Curing Acrylic Custom Tray Material

A self-curing acrylic resin to construct accurate fitting and individualized custom impression trays.

#### **Characteristics & Benefits**

- Powder and liquid mix in seconds to produce a smooth dough that can be easily manipulated
- Will not warp or pull away from the cast during polymerization
- Trims easily and will not clog burs
- Two set times: regular, 15 minutes fast set, 10 minutes





COE TRA	AY PLASTIC™
240111	Professional Package (1 x 1 lb powder, 1 x 6 oz liquid, 1 x COE-SEP™ 2 oz liquid)
240113	Economy Package (1 x 3 lb powder, 1 x 1 pt liquid, 2 x COE-SEP™ 2 oz liquid)
240012	Refill 1 lb powder
240014	Refill 3 lb powder
240016	Refill 25 lb powder
240191	Refill 6 oz liquid, fast set
240091	Refill 6 oz liquid, regular set
240192	Refill 1 pt liquid, fast set
240092	Refill 1 pt liquid, regular set
240193	Refill 1 qt liquid, fast set
240093	Refill 1 qt liquid, regular set

## **GC Dentulous Trays**

Coated Metal, Stainless Steel, and Plastic

Stock trays specially designed for use with dentate patients and available in many different sizes, shapes and types.



#### **Characteristics & Benefits**

#### Coated metal trays

- Rigid but still bendable for a more individual fit
- Resistant to sterilization
- Welded rimlock borders allowing pressure build-up during impression taking

#### Stainless steel trays

- Resistant to sterilization
- Welded rimlock borders allowing pressure build-up during impression taking

#### Plastic spacer trays

- Unique 'zig-zag' rim to minimize cusp
  contact
- Rimlock borders allowing pressure build-up during impression taking
- Disposable

# **GC Edentulous Trays**

Coated Metal

Coated metal trays specially designed for edentate patients to match the patient's anatomical characteristics.



#### **Characteristics & Benefits**

- Rigid tray for enhanced accuracy
- Bendable metal for a more individual fit
- Perforations and welded rimlocks (on the outside of the tray) for optimal retention
- Designed to guide the alginate to all areas of the tray for optimal reproduction of hard and soft tissue
- Resistant to sterilization

#### Note

For the daily routine, choose GC Standard Edentulous trays. To match the patient's anatomical characteristics, GC STO-K trays are available in square, tapered and ovoid shapes. For immediate dentures, choose GC McGowan trays.

#### **GC Closed-Bite Trays**

Check-Bite Triple Function, Sideless Triple Function, and Double Arch Trays

Whether you need triple function trays or bite registration trays, GC has an economical, disposable, and sturdy solution in the size you are looking for.



#### **Characteristics & Benefits**

- Micro-thin, flexible mesh that neither impinges on the retromolar area, nor interferes with full closure
- Strong integral handle and framework for easy tray placement and removal
- Available in anterior and posterior styles for adequate arch coverage
- Cost-effective

#### Note

**GC Check-Bite Triple Function trays:** to take a working impression, counter

impression and bite registration in one procedure.

**GC Sideless Triple Function:** adjustable to 4 full arch positions.

**GC Double Arch Tray:** produce a pair of complimentary models in true occlusal relationship.

SKU	sable Trays  Description	Dimensions	Perf	Full	Partial	Triple	Ī
	· ·	+	Perr	-			
150001	COE SIDELESS IMPRESSION TRAYS	2 1/2" to 3"		V	~	<i>'</i>	ļ
250011	12 SPACER TRAY #1D PERF	3" W, 2-1/2" L, 7/8" D	V	V			ł
250201	12 SPACER TRAY #20D PERF	3" W, 2-3/8" L, 3/4" D	V	V			
250211	12 SPACER TRAY #21D PERF	3" W, 2-1/4" L, 3/4" D	V	V			-
250221	12 SPACER TRAY #22D PERF	2-15/16" W, 2" L, 13/16" D	V	V			
250301	12 SPACER TRAY #30D PERF	1-9/16" W, 2-1/4" L, 3/4" D	V		~		ļ
250311	12 SPACER TRAY #31D PERF	1-9/16" W, 2-1/4" L, 3/4" D	V	_	~		ļ
250321	12 SPACER TRAY #32D PERF	2-9/16" W, 1-3/8" L, 13/16" D	V		~		
250041	12 SPACER TRAY #4D PERF	2-7/8" W, 2-3/8" L, 3/4" D	V	V			ļ
250071	12 SPACER TRAY #7D PERF	2-5/8" W, 2" L, 11/16" D	V	V			
250012	MASTER PAK #1D SPACER TRAY PERF	3" W, 2-1/2" L, 7/8" D	V	V			
252012	MASTER PAK #20D SPACER TRAY PERF	3" W, 2-3/8" L, 3/4" D	~	V			ļ
252112	MASTER PAK #21D SPACER TRAY PERF	3" W, 2-1/4" L, 3/4" D	<b>V</b>	V			ļ
252212	MASTER PAK #22D SPACER TRAY PERF	2-15/16" W, 2" L, 13/16" D	~	~			ļ
253012	MASTER PAK #30D SPACER TRAY PERF	1-9/16" W, 2-1/4" L, 3/4" D	~		~		
253112	MASTER PAK #31D SPACER TRAY PERF	1-9/16" W, 2-1/4" L, 3/4" D	V		~		
253212	MASTER PAK #32D SPACER TRAY PERF	2-9/16" W, 1-3/8" L, 13/16" D	V		~		
250412	MASTER PAK #4D SPACER TRAY PERF	2-7/8" W, 2-3/8" L, 3/4" D	V	V			
250712	MASTER PAK #7D SPACER TRAY PERF	2-5/8" W, 2" L, 11/16" D	V	V			
250016	SHELF SPACER TRAY #1D PERF	3" W, 2-1/2" L, 7/8" D	V	~			
250206	SHELF SPACER TRAY #20D PERF	3" W, 2-3/8" L, 3/4" D	V	~			
250216	SHELF SPACER TRAY #21D PERF	3" W, 2-1/4" L, 3/4" D	~	~			
250226	SHELF SPACER TRAY #22D PERF	2-15/16" W, 2" L, 13/16" D	~	~			
250306	SHELF SPACER TRAY #30D PERF	1-9/16" W, 2-1/4" L, 3/4" D	~		~		
250316	SHELF SPACER TRAY #31D PERF	1-9/16" W, 2-1/4" L, 3/4" D	~		~		
250326	SHELF SPACER TRAY #32D PERF	2-9/16" W, 1-3/8" L, 13/16" D	V		~		
250046	SHELF SPACER TRAY #4D PERF	2-7/8" W, 2-3/8" L, 3/4" D	V	V			
250076	SHELF SPACER TRAY #7D PERF	2-5/8" W, 2" L, 11/16" D	V	V			
250096	SPACER TRAYS FULL ARCH ASSTD SHELF	Assorted Pack	V	V			ĺ
257350	#73D CHECK-BITE POSTERIOR	2-3/8" W, 2-3/16" L, 3/4" D			~	~	
257540	#75D CHECK-BITE ANTERIOR	2-5/8" W, 1-1/2" L, 3/4" D			~	~	
Metal	Trays	•					
SKU	Description	Dimensions	Perf	Solid	Full	Partial	Pediatr
262471	#U-10-S DE STO-K PERF TRAY	2-1/2" W, 2-3/16" W, 3/4" D	V		V		
260608	8 PERFORATED COMPLETE DENTURE	SET	V		V		
260611	#61 PERF COMPLETE DENTURE TRAY	3-1/8" W, 2-3/4" L, 3/4" D	V		~		
260621	#62 PERF COMPLETE DENTURE TRAY	3" W, 2-5/8" L, 5/8" D	~		~		
260631	#63 PERF COMPLETE DENTURE TRAY	2-3/4" W, 2-5/8" L, 9/16" D	~		~		
260641	#64 PERF COMPLETE DENTURE TRAY	2-11/16" W, 2-3/8" L, 1/2" D	V		~		
260651	#66 PERF COMPLETE DENTURE TRAY	3-15/16" W, 2-1/2" L, 3/8" D	V		~		
260671	#67 PERF COMPLETE DENTURE TRAY	2-3/4" W, 2-1/2" L, 3/8" D	V		~		
260681	#68 PERF COMPLETE DENTURE TRAY	2-7/8" W, 2-3/8" L, 3/8" D	V		~		
260691	#69 PERF COMPLETE DENTURE TRAY	2-1/8" W, 2-1/8" L, 5/8" D	V		V		
	1	1,				1	

Metal	Trays						
SKU	Description	Dimensions	Perf	Solid	Full	Partial	Pediatrio
268011	#A1 PERF DEPRESSED ANTERIOR TRAY	3-3/16" W, 2-5/8" W, 3/4" D	V		~		
268041	#A4 PERF DEPRESSED ANTERIOR TRAY	2-13/16" W, 2-1/2" L, 3/4" D	V		~		
268071	#A7 PERF DEPRESSED ANTERIOR TRAY	2-3/4" W, 2-1/4" L, 3/4" D	~		V		
268201	#A20 PERF DEPRESSED ANTERIOR TRAY	3-16" W, 2-1/2" L, 3/4" D	V		V		
268211	#A21 PERF DEPRESSED ANTERIOR TRAY	3-1/8" W, 2-1/4"L, 3/4" D	V		V		
268221	#A22 PERF DEPRESSED ANTERIOR TRAY	2-3/4" W, 2-5/16" L, 13/16" D	V		~		
260401	#40 MCGOWAN PERF IMMED TRAY	3-5/16" W, 2-5/8" L, 7/8" D	V		V		
260408	8 IMMEDIATE DENTURE TRAYS	SET	V		~		
260411	#41 MCGOWAN PERF IMMED TRAY	3-1/8" W, 2-5/8" L, 7/8" D	V		V		
260421	#42 MCGOWAN PERF IMMED TRAY	2-7/8" W, 2-7/16" L, 7/8" D	V		~		
260431	#43 MCGOWAN PERF IMMED TRAY	2-7/8" W, 2-1/2" L, 7/8" D	V		~		
260441	#44 MCGOWAN PERF IMMED TRAY	2-11/16" W, 2-3/8" L, 3/4" D	V		~		
260451	#45 MCGOWAN PERF IMMED TRAY	2-7/8" W, 2-1/2" L, 7/8" D	V		~		
260461	#46 MCGOWAN PERF IMMED TRAY	2-5/8" W, 2-3/8" L, 7/8" D	V		~		
260471	#47 MCGOWAN PERF IMMED TRAY	2-3/4" W, 2-1/2" L, 13/16" D	V		V		
260481	#48 MCGOWAN PERF IMMED TRAY	2-3/8" W, 2-7/16" L, 3/4" D	V		V		
260801	#80 MCGOWAN-WINKLER PERF TRAY	3-1/8" W, 2-3/4" L, 3/4" D	V		V		
260808	8 MCGOWAN-WINKLER PERF TRAY	SET	V		V		
260811	#81 MCGOWAN-WINKLER PERF TRAY	2-13/16" W, 2-1/2" L, 9/16" D	V		V		
260821	#82 MCGOWAN-WINKLER PERF TRAY	2-1/2" W, 2-3/8" L, 3/8" D	V		V		
260841	#84 MCGOWAN-WINKLER PERF TRAY	2-15/16" W, 2-3/4" L, 1/4" D	V		V		
260851	#85 MCGOWAN-WINKLER PERF TRAY	3-1/4" W, 2-7/16" L, 5/16" D	V		V		
260861	#86 MCGOWAN-WINKLER PERF TRAY	3" W, 2-3/8" L, 1/4" D	V		V		
260871	#87 MCGOWAN-WINKLER PERF TRAY	3" W, 2-1/4" L, 1/4" D	V		~		
260881	#88 MCGOWAN-WINKLER PERF TRAY	2-3/4" W, 2-1/2" L, 3/8" D	V		V		
260891	#89 MCGOWAN-WINKLER PERF TRAY	2-1/2" W, 2-5/16" L, 3/4" D	V		~		
261871	#87 MCGOWAN-WINKLER SOLID TRAY	NO DIMENSION GIVEN		~	~		
260011	#1 PERFORATED REGULAR TRAY	3" W, 2-1/2" L, 7/8" D	V		V		
260018	8 REGULAR PERFORATED TRAYS	SET	V		~		
260031	#3 PERFORATED REGULAR TRAY	2-7/8" W, 2-1/2" L, 7/8" D	V		~		
260041	#4 PERFORATED REGULAR TRAY	2-7/8" W, 2-3/8" L, 7/8" D	V		V		
260051	#5 PERFORATED REGULAR TRAY	2-5/8" W, 2" L, 3/4" D	V		V		
260071	#7 PERF REGULAR/PEDIATRIC TRAY	2-5/8" W, 2" L, 11/16" D	V		V		V
260096	REG PERF YOSHIDA ST 6/1,4,7,20,21,22	SET	V		V		
260201	#20 PERFORATED REGULAR TRAY	3" W, 2-3/8" L, 3/4" D	V		V		
260211	#21 PERFORATED REGULAR TRAY	3" W, 2-1/4" L, 7/8" D	V		~		
260221	#22 PERF REGULAR/PEDIATRIC TRAY	2-15/16" W, 2-1/8" L, 13/16" D	V		V		~
260301	#30 PERFORATED PARTIAL TRAY	1-3/4" W, 2-7/16" L, 3/4" D	V			V	
260304	4 PARTIAL PERFORATED TRAYS	SET	V			V	
260311	#31 PERFORATED PARTIAL TRAY	1-3/4" W, 2-7/16" L, 3/4" D	V			V	
260321	#32 PERFORATED PARTIAL TRAY	2-1/2" W, 1-1/2" L, 13/16" D	V			V	
260331	#33 PERFORATED PARTIAL TRAY	2-5/8" W, 1-7/16" L, 13/16" D	V			V	
260911	#X1 PERFORATED REGULAR TRAY	3-3/8" W, 2-9/16" L, 7/8" D	V		V		
260921	#X20 PERFORATED REGULAR TRAY	1 33 37 37 37 37 37 37 37 37 37 37 37 37	V		V		
	#99 PERFORATED PARTIAL TRAY	1-1/4" W, 2-3/16" L, 3/4" D	V		<u> </u>	V	

Metal	Trays						
SKU	Description	Dimensions	Perf	Solid	Full	Partial	Pediatric
269008	8 PERFORATED EXTRA LONG TRAY	SET	V		V		
269051	#XL5 PERFORATED TRAY	2-3/4" W, 2-1/2" L, 3/4" D	V		~		
269071	#XL7 PERFORATED TRAY	2-3/4" W, 2-3/8"L, 11/16" D	V		V		
269091	#XL9 PERFORATED TRAY	2-9/16" W, 2" L, 5/8" D	V		~		
269141	#XL14 PERFORATED TRAY	2-5/16" W, 1-7/16" L, 13/16" D	V		~		
269211	#XL21 PERFORATED TRAY	3-1/8" W, 2-5/8" L, 13/16" D	~		~		
269221	#XL22 PERFORATED TRAY	2-3/4" W, 2-1/2" L, 13/16" D	V		~		
269241	#XL24 PERFORATED TRAY	2-11/16" W, 2-1/4" L, 11/16" D	V		~		
269281	#XL28 PERFORATED TRAY	2-1/8" W, 2-1/8" L, 5/8" D	V		V		
261011	#101 REGULAR SOLID TRAY	3" W, 2-1/2" L, 7/8" D		V	V		
261018	8 REGULAR SOLID TRAYS	SET		V	V		
261031	#103 REGULAR SOLID TRAY	2-7/8" W, 2-1/2" L, 7/8" D		V	V		
261041	#104 REGULAR SOLID TRAY	2-7/8" W, 2-3/8" L, 7/8" D		~	~		
261051	#105 REGULAR SOLID TRAY	2-5/8" W, 2" L, 3/4" D		V	V		
261071	#107 REGULAR SOLID TRAY	2-5/8" W, 2" L, 11/16" D		~	~		
261091	#109 REGULAR SOLID TRAY	2-7/8" W, 1-7/8" L, 3/4" D		V	V		
261201	#120 REGULAR SOLID TRAY	3" W, 2-3/8" L, 3/4" D		V	V		
261211	#121 REGULAR SOLID TRAY	3" W, 2-1/4" L, 7/8" D		V	V		
261221	#122 REGULAR SOLID TRAY	2-15/16" W, 2-1/8" L, 13/16" D		~	~		
261241	#124 REGULAR SOLID TRAY	2-1/2" W, 1-15/16" L, 3/4" D		~	~		
261301	#130 PARTIAL SOLID TRAY	1-3/4" W, 2-7/16" L, 3/4" D		~		~	
261304	4 PARTIAL SOLID TRAYS	SET		V		V	
261311	#131 PARTIAL SOLID TRAY	1-3/4" W, 2-7/16" L, 3/4" D		~		~	
261321	#132 PARTIAL SOLID TRAY	2-1/2" W, 1-1/2" L, 13/16" D		~		~	
261331	#133 PARTIAL SOLID TRAY	2-5/8" W, 1-7/16" L, 13/16" D		~		~	
261991	#199 SOLID SWIVEL PARTIAL TRAY	1-1/4" W, 2-3/16" L, 3/4" D		~	~		
260016	6 PERFORATED PEDIATRIC TRAYS	SET	V		~		V
260091	#9 PERFORATED PEDIATRIC TRAY	2-7/16" W, 1-7/8" L, 3/4" D	V		V		~
260141	#14 PERFORATED PEDIATRIC TRAY	2-1/4" W, 1-5/8" L, 5/8" D	V		V		~
260241	#24 PERFORATED PEDIATRIC TRAY	2-1/2" W, 1-15/16" L, 3/4" D	V		V		~
260281	#28 PERFORATED PEDIATRIC TRAY	2-3/16" W, 1-3/4" L, 5/8" D	~		~		~
267001	#70 CHECK BITE TRAY	3/4" W, 4-1/2" L, 1-1/16" D					
267201	#72 CHECK BITE TRAY	3/4" W, 4" L, 15/16" D					
260048	LAVAL PERF TRAY SET	SET	V		V		
264004	4 STAINLESS STEEL PERF PARTIALS	SET	V		V		
264008	8 STAINLESS STEEL PERF TRAYS	SET	V		V		
264010	TU PERF#S1,3,4,5,20,22,XL5,21,22,24	SET	V		~		
264011	#S1 STAINLESS STEEL PERF TRAY	3" W, 2-5/16" L, 13/16" D	V		~		
264031	#S3 STAINLESS STEEL PERF TRAY	2-3/16" W, 2-3/8" L, 13/16" D	V		~		
264041	#S4 STAINLESS STEEL PERF TRAY	2-5/16" W, 2-1/8" L, 13/16" D	V		~		
264051	#S5 STAINLESS STEEL PERF TRAY	2-3/4" W, 2-1/16" L, 3/4" D	~		~		
264071	#S7 STAINLESS STEEL PERF TRAY	2-11/16" W, 1-15/16" L, 3/4" D	~		~		
264201	#S20 STAINLESS STEEL PERF TRAY	3" W, 2-3/8" L, 13/16" D	~		~		
264211	#S21 STAINLESS STEEL PERF TRAY	2-7/8" W, 2-1/4" L, 13/16" D	~		~		
264221	#S22 STAINLESS STEEL PERF TRAY	2-7/8" W, 2-3/16" L, 3/4" D	V		V		

Metal	Trays						
SKU	Description	Dimensions	Perf	Solid	Full	Partial	Pediatrio
264301	#S30 STAINLESS STEEL PERF PARTIAL	1-1/4" W, 2-7/16" L, 3/4" D	V			V	
264311	#S31 STAINLESS STEEL PERF PARTIAL	1-1/4" W, 2-7/16" L, 3/4" D	V			V	
264321	#S32 STAINLESS STEEL PERF PARTIAL	2-5/8" W, 1-9/16" L, 13/16" D	V			V	
264331	#S33 STAINLESS STEEL PERF PARTIAL	2-5/8" W, 1-7/16" L, 3/4" D	V			V	
264911	#SX1 STAINLESS STEEL PERF TRAY	3-7/16" W, 2-1/2" L, 13/16" D	V		~		
264921	#SX20 STAINLESS STEEL PERF TRAY	3-1/4" W, 2-1/2" L, 13/16" D	V		V		
264101	#S101 STAINLESS STEEL SOLID TRAY	3" W, 2-5/16" L, 13/16" D		V	V		
264103	#S103 STAINLESS STEEL SOLID TRAY	2-13/16" W, 2-3/8" L, 13/16" D		V	V		
264104	#S104 STAINLESS STEEL SOLID TRAY	2-5/16" W, 2-1/8" L, 13/16" D		V	V		
264105	#S105 STAINLESS STEEL SOLID TRAY	2-3/4" W, 2-1/16" L, 3/4" D		V	~		
264107	#S107 STAINLESS STEEL SOLID TRAY	2-11/16" W, 1-15/16" L, 3/4" D		V	~		
264108	8 STAINLESS STEEL SOLID TRAYS	SET		V	~		
264120	#S120 STAINLESS STEEL SOLID TRAY	3" W, 2-3/8" L, 13/16" D		V	V		
264121	#S121 STAINLESS STEEL SOLID TRAY	2-7/8" W, 2-1/4" L, 13/16" D		V	V		
264122	#S122 STAINLESS STEEL SOLID TRAY	2-7/8" W, 2-3/16" L, 3/4" D		V	· ·		
260040	UA:U20,U30,U3S,L3S,L40/L5S,62,66	SET		\ \ \ \ \ \	· ·		
263023	23 PERF STO-K TRAYS	_	V	'			
		SET	V		~		
263110	STO-K B:U2S,3,2O,4O,2T,L3S,4,5,3O,4T	SET			V		-
263210	STO-K PERF LAVAL:U10,20,30,L3S,30	SET	~	-	~		-
263471	#U-1-S PERF STO-K TRAY	2-7/16" W, 1-3/4" L, 7/16" D	V		~		
263472	#U-2-S PERF STO-K TRAY	2-1/2" W, 2" L, 3/4" D	~		~		
263473	#U-3-S PERF STO-K TRAY	3-1/4" W, 2-3/4" L, 7/8" D	~		~		
263481	#L-1-S PERF STO-K TRAY	2-7/16" W, 1-3/4" L, 7/16" D	~		~		
263482	#L-2-S PERF STO-K TRAY	2-1/2" W, 2" L, 1/2" D	~		~		
263483	#L-3-S PERF STO-K TRAY	2-7/16" W, 2-3/8" L, 1/2" D	~		~		
263484	#L-4-S PERF STO-K TRAY	2-11/16" W, 2-7/8" L, 3/8" D	<b>V</b>		~		
263485	#L-5-S PERF STO-K TRAY	3" W, 2-3/4" L, 3/8" D	<b>V</b>		~		
263571	#U-1-T PERF STO-K TRAY	2-1/2" W, 2-1/8" L, 9/16" D	<b>V</b>		~		
263572	#U-2-T PERF STO-K TRAY	2-5/8" W, 2-1/4" L, 5/8" D	V		V		
263573	#U-3-T PERF STO-K TRAY	3-1/8" W, 2-11/16" L, 5/8" D	<b>V</b>		<b>V</b>		
263581	#L-1-T PERF STO-K TRAY	2-3/8" W, 2-9/16" L, 3/8" D	<b>~</b>		<b>v</b>		
263582	#L-2-T PERF STO-K TRAY	2-1/2" W, 2-5/16" L, 1/2" D	<b>V</b>		<b>V</b>		
263583	#L-3-T PERF STO-K TRAY	2-7/16" W, 2-3/8" L, 1/2" D	<b>V</b>		V		
263584	#L-4-T PERF STO-K TRAY	3" W, 2-3/8" L, 3/8" D	V		~		
263671	#U-1-O PERF STO-K TRAY	2-1/2" W, 2" L, 9/16" D	V		~		
263672	#U-2-O PERF STO-K TRAY	2-5/8" W, 2-1/4" L, 5/8" D	V		V		
263673	#U-3-O PERF STO-K TRAY	2-3/4" W, 2-3/8" L, 1/2" D	V		V		
263674	#U-4-O PERF STO-K TRAY	3" W, 2-1/2" L, 11/16" D	V		~		
263681	#L-1-O PERF STO-K TRAY	2-7/16" W, 2" L, 5/16" D	~		~		
263682	#L-2-O PERF STO-K TRAY	2-11/16" W, 2-1/8" L, 5/16" D	V		~		
263683	#L-3-O PERF STO-K TRAY	2-15/16" W, 2-7/16" L, 5/16" D	~		~		
263684	#L-4-O PERF STO-K TRAY	2-15/16" W, 2-5/8" L, 1/2" D	V		V		
261023	23 SOLID STO-K TRAYS	SET		V	V		
261409	BU U12S,13,U12T,13,L14T,L13O,L14O	SET		V	~		
	1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,						

Metal Trays								
SKU	Description	Dimensions	Perf	Perf Solid Full			Pediatric	
261472	#U-12-S SOLID STO-K TRAY	2-1/2" W, 2" L, 3/4" D		~	~			
261473	#U-13-S SOLID STO-K TRAY	3-1/4" W, 2-3/4" L, 7/8" D		~	~			
261482	#L-12-S SOLID STO-K TRAY	2-1/2" W, 2" L, 1/2" D		~	~			
261483	#L-13-S SOLID STO-K TRAY	2-7/16" W, 2-3/8" L, 1/2" D		~	~			
261484	#L-14-S SOLID STO-K TRAY	2-11/16" W, 2-7/8" L, 3/8" D		~	~			
261485	#L-15-S SOLID STO-K TRAY	3" W, 2-3/4" L, 3/8" D		~	~			
261571	#U-11-T SOLID STO-K TRAY	2-1/2" W, 2-1/8" L, 9/16" D		~	~			
261572	#U-12-T SOLID STO-K TRAY	2-5/8" W, 2-1/4" L, 5/8" D		~	~			
261573	#U-13-T SOLID STO-K TRAY	3-1/8" W, 2-11/16" L, 5/8" D		~	~			
261581	#L-11-T SOLID STO-K TRAY	2-3/8" W, 2-9/16" L, 3/8" D		~	~			
261582	#L-12-T SOLID STO-K TRAY	2-1/2" W, 2-5/16" L, 1/2" D		~	~			
261583	#L-13-T SOLID STO-K TRAY	2-7/16" W, 2-3/8" L, 1/2" D		~	~			
261584	#L-14-T SOLID STO-K TRAY	3" W, 2-3/8" L, 3/8" D		~	~			
261671	#U-11-O SOLID STO-K TRAY	2-1/2" W, 2" L, 9/16" D		~	~			
261672	#U-12-O SOLID STO-K TRAY	2-5/8" W, 2-1/4" L, 5/8" D		~	~			
261673	#U-13-O SOLID STO-K TRAY	2-3/4" W, 2-3/8" L, 1/2" D		~	~			
261674	#U-14-O SOLID STO-K TRAY	3" W, 2-1/2" L, 11/16" D		~	~			
261681	#L-11-O SOLID STO-K TRAY	2-7/16" W, 2" L, 5/16" D		~	~			
261682	#L-12-O SOLID STO-K TRAY	2-11/16" W, 2-1/8" L, 5/16" D		~	~			
261683	#L-13-O SOLID STO-K TRAY	2-5/16" W, 2-7/16" L, 5/16" D		~	~			
261684	#L-14-O SOLID STO-K TRAY	2-15/16" W, 2-5/8" L, 1/2" D		~	~			

# G-CEM ONE™

# The ONE That Simplifies All Cementation Procedures

G-CEM  $ONE^{m}$  is a truly universal, non-technique sensitive cement with high bond strength and excellent self-curing ability. It simplifies all your cementation procedures and gives you more predictable results and peace of mind. G-CEM  $ONE^{m}$  can be used for a wide range of indications, including challenging clinical situations, thanks to its GC Touch Cure.

#### **Characteristics & Benefits**

- Reliable: Optimal performance for retentive and non-retentive preparations thanks to GC Touch Cure feature<sup>1</sup>
- Universal: Excellent bond strength to tooth and all substrates including zirconia, metal alloys, lithium disilicate<sup>2</sup>, and hybrid ceramics<sup>2</sup>
- Technique insensitive: Exceptional self-curing and moisture tolerance<sup>1</sup> for your peace of mind
- Esthetic: Invisible, wear-resistant margins for esthetic outcome
- Simple: Reduced inventory, reproducible results, and optimized workflow

G-CEM C	DNE™
013670	Starter Kit A2 (1 Syringe A2 (4.6 g), 8 GC Automix Tips Regular, 2 GC Automix Tip Endo, 1 G-CEM ONE <sup>®</sup> ADHESIVE ENHANCING PRIMER 2 mL))
013671	Starter Kit Translucent (1 Syringe Translucent (4.6 g), 8 GC Automix Tips Regular, 2 GC Automix Tip Endo, 1 G-CEM ONE™ ADHESIVE ENHANCING PRIMER (2 mL))
013672	System Kit (1 Syringe Translucent (4.6 g), 1 Syringe A2 (4.6 g), 15 GC Automix Tips Regular, 5 GC Automix Tip Endo, 1 bottle of G-CEM ONE <sup>®</sup> ADHESIVE ENHANCING PRIMER (4 mL), 1 bottle of G-Multi PRIMER (4 mL), 1
013673	Twin Refill A2 (2 Syringes A2 (4.6 g each), 15 GC Automix Tips Regular, 5 GC Automix Tip Endo)

013674	Twin Refill Translucent (2 Syringes Translucent (4.6 g each), 15 GC Automix Tips Regular, 5 GC Automix Tip Endo)
013675	Single Refill AO3 (1 Syringe AO3 (4.6 g), 8 GC Automix Tips Regular, 2 GC Automix Tip Endo)
013676	Single Refill White Opaque (1 Syringe White Opaque (4.6 g), 8 GC Automix Tips Regular, 2 GC Automix Tip Endo)
013642	G-CEM ONE™ ADHESIVE ENHANCING PRIMER
Addition	al Products
009553	G-Multi PRIMER™
002902	GC Automix Tips Regular (20 tips)
002903	GC Automix Tips for Endo (10 tips)
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# **G-CEM LinkForce®**

# Dual-Cure Adhesive Resin Cement in Automix Delivery System

G-CEM LinkForce® is the universal solution that can adapt to ANY situation! Imagine a universal solution that offers predictable results and allows you to work in a standardized way. If this is what you are looking for, look no further. GC has developed for you a universal adhesive resin cement that ensures a strong bond to all substrates – in all indications, without compromises!

#### **Characteristics & Benefits**

- Strong, esthetic, universal solution for any adhesive cementations
- The ideal cement to use with all milling blocks, including CERASMART® Force Absorbing Hybrid CAD/CAM Blocks
- The ideal cement to use with GC Initial® LiSi Press Lithium Disilicate Material
- Four shades available in both cement and try-in paste: A2, Bleach, Opaque, and Translucent
- Excellent color stability and easy clean-up
- Available as refills, or as part of a system that includes multiple products:
  - G-CEM LinkForce® Resin Cement
  - G-CEM® Try-In Paste
  - G-Premio BOND™
  - G-Premio BOND™ Dual Cure Activator
  - G-Multi PRIMER™

Kits						
009541	System Kit, 3 x 8.7 g / 5 mL cement syringes (1 each of: AZ, Translucent and Opaque; 8.7 g each), 45 x GC Automix Tips, 5 x GC Automix Endo Tip mixing tips with intraoral tip, 1 x 5 mL G-Premio BOND® bottle, 1 x 5 mL G-Multi PRIMER® bottle, 1 x 3 mL G-Premio BOND® Dual Cure Activator bottle, 1 x 3.6 mL GC ETCHANT syringe (available in System Kit only), 25 x metal dispensing tips and 2 covers (for GC ETCHANT and Try-in Paste; 3 x 1.5 g G-CEM® Try-in Paste syringes (A2, Translucent and Opaque), 50 x disposable applicators and 20 x disposable dispensing dishes.					
010118	Starter Kit, A2, 1 x 8.7 g / 5 mL cement syringe, 1 x 5 mL G-Premio BOND <sup>™</sup> bottle 1 x 5 mL G-Multi PRIMER <sup>™</sup> bottle, 20 x GC Automix Tips, 50 x disposable applicators and 20 x disposable dispensing dishes.					
010119	Starter Kit, Translucent, 1 x 8.7 g / 5 mL cement syringe, 1 x 5 mL G-Premio BOND™ bottle, 1 x 5 m L G-Multi PRIMER™ bottle, 20 x GC Automix Tips, 50 x disposable applicators and 20 x disposable dispensing dishes.					

Refills	
010120	A2, Cement Refill, 1 x 8.7 g / 5 mL syringe and 20 x GC Automix Tips
010121	Translucent, Cement Refill, 1 x 8.7 g / 5 mL syringe and 20 x GC Automix Tips
010122	Opaque, Cement Refill, 1 x 8.7 g / 5 mL syringe and 20 x GC Automix Tips
010123	Bleach, Cement Refill, 1 x 8.7 g / 5 mL syringe and 20 x GC Automix Tips
012803	A2, Try-In Paste Refill, 1 x 1.5 g / 1.2 mL syringe, 3 x dispensing tips, 1 x tip cover
012804	Translucent, Try-In Paste Refill, 1 x 1.5 g / 1.2 mL syringe, 3 x dispensing tips, 1 x tip cover
012805	Opaque, Try-In Paste Refill, 1 x 1.5 g / 1.2 mL syringe, 3 x dispensing tips, 1 x tip cover
012806	Bleach, Try-In Paste Refill, 1 x 1.5 g / 1.2 mL syringe, 3 x dispensing tips, 1 x tip cover
Addition	al Products
009553	G-Multi PRIMER™ 5 mL bottle
009552	G-Premio BOND™ Dual Cure Activator 3 mL bottle
012691	G-Premio BOND™, Kit, 1 x 5 mL bottle, 50 x disposable applicators, 20 x disposable dispensing dishes
009276	G-Premio BOND™, Unit Dose, 50 x 0.1 mL unit doses, 50 x disposable dispensing dishes
012696	G-Premio BOND™ 5 mL bottle
Accessor	ies
002902	20 x GC Automix Tips
002903	10 x GC Automix Tips for Endo
001926	20 x metal dispensing tips









# G-CEM®

# Self-Adhesive Resin Luting Cement In Capsules

G-CEM® is a dual-cure self-adhesive universal resin cement, available as double-barrel automix syringes or capsules, and designed for the adhesive luting of all-ceramic, metal, or composite indirect restorations. With CAD/CAM and metal-free restorations becoming so popular, G-CEM® combines the improved handling and self-adhesion of conventional cements with the excellent mechanical properties, adhesion, and esthetics of resin cements. G-CEM® allows for simplicity without compromising bond strength to dentin, enamel, or zirconia.

#### **Characteristics & Benefits**

- Excellent bonding property to restorative materials, including zirconia
- High bond-strength to enamel in both self-cure and light-cure modes
- No need for pre-conditioning on the tooth structure
- Direct delivery into the root canal preparations with special elongation tip
- Long-term stability and color stability since there is no dissociation after curing
- Lowest linear expansion

#### **Indications**

- All ceramic and composite crowns, bridges, inlays, and onlays
- Metal and PFM crowns, bridges, inlays, and onlays
- · Prefabricated metal, fiberglass, and ceramic posts

G-CEM® - Capsule (mixed volume per capsule 0.17 mL)						
439003	Starter Package (1 x 50 capsule assorted package, 1 x Capsule Applier)					
002588	Assorted, box of 50 capsules (20 each of A2 and Translucent; 5 each of Shade AO3 and BO1)					
002584	A2, box of 50 capsules					
002585	AO3, box of 50 capsules					
002586	Translucent, box of 50 capsules					
002587	BO1, box of 50 capsules					
Accessories						
004414	GC Capsule Elongation Tip, 10 pcs					
437555 GC CAPSULE APPLIER III						



# GC FujiCEM® Evolve

Resin-Reinforced Glass Ionomer Cement

GC FujiCEM® Evolve is a radiopaque resin-reinforced glass ionomer cement in a syringe delivery with a tack-cure feature and high radiopacity. It can be used for cementation of a variety of substates and different types of indirect restorations.

#### **Characteristics & Benefits**

- Superior bond strength to zirconia than a leading competitor\*
- New tack-cure feature reduces cleanup time to seconds
- High radiopacity for easy visualization
- Ideal for cementation of zirconia, PFM, and lithium disilicate restorations
- Moisture tolerant with rechargeable fluoride release

#### **Indications**

- Cementation of metal-based inlays, onlays, crowns, and bridges
- Cementation of resin inlays, onlays, crowns, and bridges
- Cementation of all ceramic inlays
- Cementation of high strength (e.g. zirconia based, lithium disilicate, etc.) all ceramic inlays, onlays, crowns, and bridges
- Cementation of metal, ceramic, and fiber posts

GC FujiCEM® Evolve (9.2g)					
012948 Single Pack, 1 syringe, 15 mixing tips (Regular)					
012950	Triple Pack Automix, 3 syringes, 45 mixing tips (Regular)				
012949	Triple Pack Handmix, 3 syringes				
012954	GC Push and Click Tips (Regular), 15 tips				
012955	GC Push and Click Tips (Endo), 15 tips with endo nozzle				



# GC FujiCEM® 2

Resin-Modified Glass Ionomer Luting Cement

GC FujiCEM $^{\circ}$  2, powered by F $^2$  - Flex Fuse Technology, incorporates new high-elastic crosslinking monomers with a modified filler-surface treatment to double the shear bond strength of the original and maintain the lowest film thickness of just 10 microns. The cement is suited for the permanent cementation of all types of metal-, resin-, alumina-, and zirconia-based inlays, onlays, crowns and bridges, and endodontic posts.

#### **Characteristics & Benefits**

- Moisture tolerant: rules out the need of a rubber dam or extra care to control humidity
- Self-adhesive: no need for previous etching and bonding
- Ideal consistency: the mixed paste is not runny, yet allows for a perfect flow under seating pressure
- Unmatched film thickness: flows perfectly under seating pressure to create an incredibly thin film thickness
- Easy cleanup: one minute after luting, the cement reaches a rubbery consistency for non-messy removal of excess cement
- Long-lasting restoration: no postoperative sensitivity, durable adhesion, and sustained fluoride release against secondary caries

#### **Indications**

Given its simplicity and time-saving benefits, GC FujiCEM® 2 is the ideal cement for your luting procedures with metal-based restorations and simple ceramic inlays.

#### Note

Handmix offers adjustable dosage. Automix guarantees easy direct application in the restoration.

GC FujiC	EM® 2 (13.3 g/7.2 mL per cartridge)					
US Part	Numbers					
441001	Starter Kit (1 x cartridge, 20 x GC FujiCEM® mixing tips, 1 x GC FujiCEM® 2 Dispenser)					
441000	Automix Package (2 x cartridges, 42 x mixing tips)					
441002	Refill (2 x cartridges, 1 mixing pad)					
Canada	Part Numbers					
451001	Starter Kit (1 x cartridge, 20 x GC FujiCEM® mixing tips, 1 x GC FujiCEM® 2 Dispenser)					
451000	Automix Package (2 x cartridges, 42 x mixing tips)					
451002	Refill (2 x cartridges, 1 mixing pad)					
GC FujiC	EM® 2 Accessories					
431577	GC FujiCEM® 2 Mixing Intraoral Tip SL (10 x GC FujiCEM® 2 Mixing Intraoral Tips with rounded end and intraoral tip extention attached. Intraoral tips will not fit tip #431578)					
431578	431578 GC FujiCEM® 2 Mixing Tip SL, White (20 x GC FujiCEM® 2 Mixing Tip SL with tapered end.					
004647	GC FujiCEM® 2 Dispenser					



# GC Fuji PLUS®

#### Resin-Modified Glass Ionomer Luting Cement

The combination of resin and glass ionomer cement plus the availability in various shades makes GC Fuji PLUS® a multi-purpose cement. GC Fuji PLUS® has an extended working time for luting long-span bridge work, combination work and luting of several restorations in one step.

#### Characteristics & Benefits

- Easy mixing and handling like a conventional cement with similar mechanical properties to resin cements
- Intrinsic adhesion to tooth structure to eliminate complex and moisturesensitive bonding procedures
- Minimal film thickness for easy seating and improved fit

C Fuji PLUS CAPSULE

- No post-operative sensitivity
- Very low solubility to maintain marginal seal
- Radiopacity for facilitated diagnosis

#### Indications

GC Fuji PLUS $^{\scriptsize (8)}$  is multi-purpose and able to cement metal-based restorations, ceramic inlays, reinforced ceramic crowns and bridges, and all types of acrylic/resin crowns, inlays, onlays, and bridges.



#### **Packages**

GC Fuji PLUS® Powder/Liquid						
oo rajir 200 Towaci/ Eiquid						
431011	1:1 Kit (1 x 15 g powder, 1 x 7 mL liquid, 1 1 x GC Fuji PLUS® CONDITIONER & 1 mixing pad and 1 scoop)					
431101	No Etch Package (1 x 15 g powder, 1 x 7 mL liquid, 1 x mixing pad and 1 scoop)					
431012	Refill 15 g powder					
431091	Refill 7 mL liquid					
	PLUS® Capsules powder; 0.16 mL liquid per capsule).					
US Part I	Numbers					
425035	Starter Package (1 x 48 capsule package, 1 x Capsule Applier)					
425030	Yellow, box of 48 capsules					
Canada I	Part Numbers					
442035	Starter Package (1 x 48 capsule package, 1 x Capsule Applier)					
442030	Yellow, box of 48 capsules					
Accessories						
000221	1 x 6.5 mL GC Fuji PLUS CONDITIONER					
437555	GC CAPSULE APPLIER III					

# GC Fuji I®

#### Glass Ionomer Luting Cement

More than 25 years of documented use has proven GC Fuji I® to be safe and effective for many routine luting procedures.

• Cementation of metal-based inlays,

onlays, crowns, bridges, and posts • Cementation of high-strength (zirconia

based) all ceramic crowns and bridges

**Indications** 

#### **Characteristics & Benefits**

- Compatible with pulp and tissue, with reduced risk of post-operative sensitivity
- Excellent adhesion offering a durable marginal seal
- Extended working time, good mixing properties and comfortable handling
- Reduced particle size
- Easy seating of restoration
- Fast setting
- Excellent radiopacity
- Long-term fluoride release





GC Fuji I® Powder/Liquid  901007								
901007   1 x 20 mL liquid, 1 x mixing pad, 1 x scoop) 901008   Refill Light Yellow, 35 g powder 901009   Refill 20 mL liquid GC Fuji I* Capsules (0.33 g of powder; 0.14 mL of liquid per capsule) US Part Number 425095   Box of 48 capsules Canada Part Number 442095   Box of 48 capsules Accessories	GC Fuji I	GC Fuji I <sup>®</sup> Powder/Liquid						
901009 Refill 20 mL liquid  GC Fuji I* Capsules (0.33 g of powder; 0.14 mL of liquid per capsule)  US Part Number  425095 Box of 48 capsules  Canada Part Number  442095 Box of 48 capsules  Accessories	901007	1 x 20 mL liquid, 1 x mixing pad, 1 x						
GC Fuji I® Capsules (0.33 g of powder; 0.14 mL of liquid per capsule)  US Part Number  425095 Box of 48 capsules  Canada Part Number  442095 Box of 48 capsules  Accessories	901008	Refill Light Yellow, 35 g powder						
(0.33 g of powder; 0.14 mL of liquid per capsule)  US Part Number  425095 Box of 48 capsules  Canada Part Number  442095 Box of 48 capsules  Accessories	901009	Refill 20 mL liquid						
425095 Box of 48 capsules  Canada Part Number  442095 Box of 48 capsules  Accessories								
Canada Part Number  442095 Box of 48 capsules  Accessories	US Part N	lumber						
442095 Box of 48 capsules Accessories	425095	Box of 48 capsules						
Accessories	Canada P	art Number						
	442095 Box of 48 capsules							
437555 GC CAPSULE APPLIER III	Accessor	ies						
	437555 GC CAPSULE APPLIER III							

# Cements - Application Guide

# Application guide

	ent Products ications Guide	GC F	iuji l®	GC FujiCEM® 2	GC FujiCEM® Evolve	GC Fuji	i PLUS®	G-CEM LinkForce®	G-CEM ONE™	G-CEM®
	Cement Type	Conventional	Glass Ionomer	Resin Modified Glass Ionomer	Resin Modified Glass Ionomer	Resin Modified	Glass Ionomer	Dual-cure Adhesive Resin Cement	Universal Resin Cement	Self-adhesive Resin Cement
	Delivery Mode	Powder/Liqui	d and Capsule	Handmix and Automix	Handmix and Automix	Powder/Liqu	id & Capsule	Automix	Automix	Capsule
	Inlays / Onlays		V		V	V		V	V	V
/ PFM	Crowns	•	/	V	V	•	/	V	V	V
Metal / PFM	Bridges	•	/	V	V	~		V	V	V
	Endodontic Posts	•	/	V	V	•	/	V	V	V
trength	Inlays / Onlays	;	C	~	V	•	/	V	V	V
Ceramics – Low & Middle Strength	Crowns	;	(	×	x	,	•	V	V	<b>V</b>
ss – Low 8	Bridges	×		×	×	×		V	V	<b>~</b>
Cerami	Veneers	;	•	×	×	>	•	V	In Resin Cement  Automix  Auto	×
strength	Crowns	V		~	V	~		V	V	<b>✓</b>
Ceramics – High Strength	Bridges	V		~	V	~		V	<b>✓</b>	<b>✓</b>
Cerami	Endodontic Posts	;	ť	~	V	·	•	V	<b>✓</b>	<b>✓</b>
olymer	Inlays / Onlays	×		~	V	·	/	V	V	<b>✓</b>
nforced P	Crowns	;	•	×	×	V		V	V	<b>✓</b>
Composite / Reinforced Polymer	Bridges	;	ť	×	×	·	•	V	<b>✓</b>	<b>✓</b>
Сотро	Endodontic Posts	;	•	~	V	·	,	V	V	×
		GC Fuji I®	GC Fuji I® Capsule	GC FujiCEM® 2	GC FujiCEM® Evolve	GC Fuji PLUS®	GC Fuji PLUS® Capsule	G-CEM LinkForce®	G-CEM ONE™	G-CEM®
Mixi	ng time, min/sec	20"	10"	10″-15″	10"-15"	20''	10"	10-15″	10′′-15′′	10"
Worki	ng time, min/sec	2'	2′15″	2′15′′	2'15''	2′30″	2'	3'	2'45"	2'30"
commenci	Final finishing ng time, min/sec	4′30″	4′30′′	4′30′′	4′30′′	4'30''	4′15′′	5′	4'00"	4'

# GC Fuji ORTHO™ LC Automix

Paste-Paste Dual-Cure Glass Ionomer Cement For Orthodontic Bonding

The renowned GC Fuji ORTHO™LC is now also available in an ultra-convenient automix delivery system. In addition to the convenience of light-curing, you can enjoy the advantages of the automix delivery that allows dispensing a required quantity with guaranteed correct mixing ratios. The well-balanced bond strength ensures that brackets will be reliably retained throughout the treatment, yet are easy to remove. In addition, the enamel is protected by sustained and rechargeable fluoride release, significantly reducing the risk of white spots developing during orthodontic treatment.

#### **Characteristics & Benefits**

- Cartridge delivery system reduces preparation time
- Optimal handling with choice between easy handmix or automix
- Controlled dosage, ensuring the right quantities for every indication
- Convenient direct application on brackets using the automix tips
- Light-curing within 20 seconds
- Excellent adhesion, even in a moist environment
- Optimal fluoride release
- Easy removal of brackets, avoiding enamel fractures

GC Fuji ORTHO™ LC Automix		
013573	GC Fuji ORTHOTM BAND LC Paste Pak SL (Two cartridges (13.3 g; 7.2 mL) and 1 Mixing Pad)	
439470	GC Fuji ORTHO BANDTM LC Automix Starter Kit SL (Two cartridges (13.3 g; 7.2 mL), 1 GC Paste Pak Dispenser, 20 Mixing Tips and 1 Mixing Pad)	
003104	GC ORTHO GEL CONDITIONER (Three refill syringes (1.4 g; 1.2 mL each) and 25 brush tips)	
423010	GC Mixing Tips SL for Ortho LC (20 Mixing Tips)	
001573	Paste Pak Dispenser	
003104	GC Gel Conditioner (20%)	



# GC Fuji ORTHO™ LC

Dual-Cure Resin Modified Glass Ionomer Cement For Orthodontic Bonding

For bonding of orthodontic brackets and bands, light-curing provides extended working comfort.

#### **Characteristics & Benefits**

- Light-curing within 40 seconds
- Excellent adhesion, even in a moist environment
- Easy application

- Easy removal of orthodontic appliances, avoiding enamel fractures
- Long-term fluoride release
- No discoloration



#### **Packages**

GC Fuji C	GC Fuji ORTHO™ LC Powder/Liquid	
439401	Introductory Package (1 x 15 g powder, 1 x 6.8 mL liquid, 1 x scoop & 1 x mixing pad)	
439403	Standard Package (1 x 40 g powder, 2 x 6.8 mL liquid, 1 x scoop & 1 x mixing pad)	
000029	Refill 40 g powder	
000030	Refill 6.8 mL liquid	
GC Fuji ( mixed v	GC Fuji ORTHO™ LC Capsules (mixed volume per capsule 0.10 mL)	
439451	Starter Package (50 x capsules, 1 x GC ORTHO CONDITIONER, 1 x Capsule Applier)	
439450	Box of 50 capsules	
001820	GC ORTHO CONDITIONER, 23.8 mL liquid	
Accessor	ies	
437555	GC CAPSULE APPLIER III	

# GC Fuji ORTHO™

Self-Cure Glass Ionomer Cement For Orthodontic Bonding

An ideal combination of the properties of composites and glass ionomer cements for bonding orthodontic appliances.

#### **Characteristics & Benefits**

- Excellent adhesion, even in a moist environment
- Easy application
- Easy removal of orthodontic appliances without damage to enamel
- Self-curing
- Long-term fluoride release
- No discoloration

GC Fuji 0	Fuji ORTHO™ Powder/Liquid	
439503	Intro Package, 1-2 Pack (1 x 40 g powder, 2 x 6.8 mL liquid & accessories)	
000209	Refill 40 g powder	
000210	Refill 6.8 mL liquid	
001820	GC ORTHO CONDITIONER, 23.8 mL liquid	



# GC Fuji ORTHO™ BAND LC (Automix compatible)

Dual-Cure Resin-Modified Glass Ionomer Cement For Bonding Bands

The dual-cured GC Fuji ORTHO™ BAND LC is especially developed for the bonding of bands and appliances. The material is easy to mix because it comes in an ultra-convenient automix delivery system. The blue paste color and the controlled setting by light-cure all add up to an orthodontic cement that is convenient to apply. The well-balanced bond strength ensures that bands and appliances will be reliably retained throughout the treatment but are nevertheless easily removed. In addition, the sustained and rechargeable fluoride release helps to protect the enamel and reduces the risk of white spots occurring during orthodontic treatment.

#### **Characteristics & Benefits**

- For bonding of bands and appliances
- Cartridge delivery with controlled dosage ensuring the right quantities for every indication
- Convenient direct application on bands using the automix tip
- Choice between self-curing or light-curing for controlled setting
- Adapted working time of 5' 30"

- Optimal handling
- Blue color for controlled application and removal
- Light-curing within 20 seconds
- High fluoride release
- Excellent adhesion, even in a moist environment
- Easy removal of orthodontic appliances, avoiding enamel fractures

GC Fuji ORTHO™ BAND LC	
013573	GC Fuji ORTHOTM BAND LC Paste Pak SL Contains: Two cartridges (13.3 g; 7.2 mL) and 1 Mixing Pad.
439470	GC Fuji ORTHO BAND™ LC Automix Starter Kit SL: Contains: Two cartridges (13.3 g; 7.2 mL), 1 GC Paste Pak Dispenser, 20 Mixing Tips and 1 Mixing Pad.
001573	Paste Pak Dispenser



# GC Fuji ORTHO™ BAND

# Self-Cure Glass Ionomer Cement For Bonding Bands

The first paste-paste orthodontic cement in the world, combining expertise in both orthodontic and paste-paste cements. It can also be used for the cementation of appliances retained with stainless steel crowns.

#### **Characteristics & Benefits**

- For bonding of bands and appliances
- Paste Pak cartridge delivery
- Film thickness of just 3µm
- Optimal handling

- High fluoride release
- Blue color
- Easy removal during application and after debonding

#### **Packages**

GC Fuji ORTHO™ BAND		
439460	Starter Package (2 x 13.3 g (7.2 mL) cartridges, 1 x mixing pad, 1 x GC Paste Pak Dispenser & 1 x GC Fuji SPATULA)	
001888	Refill (2 x 13.3 g (7.2 mL) cartridges & 1 x mixing pad)	
001820	GC ORTHO CONDITIONER, 23.8 mL liquid	
001573	Paste Pak Dispenser	



# **GC ORTHO GEL CONDITIONER**

#### Orthodontic Cleaning Agent

Unique 20% polyacrylic acid gel conditioner designed to mildly condition the enamel before application of a GC orthodontic luting cement. The gel conditioner will clean the surface effectively to achieve increased levels of chemical adhesion, without causing damage to the enamel. The conditioner is delivered in a syringe with brush tips for easy application.

#### **Characteristics & Benefits**

- Increases bond strength without damaging enamel
- Available in a syringe with brush tips for easy application
- Blue tint for application control

#### How to Use

Clean tooth surface with pumice and water and then apply GC ORTHO GEL CONDITIONER for 10 seconds Rinse thoroughly. Remove excess moisture with wet cotton roll to avoid dehydrating the surface.

GC ORTHO GEL CONDITIONER	
003104	Refill (3 x 1.4 g (1.2 mL) Syringe, 25 x Brush tip)



# GC Fuji TEMP LT™

Paste-Paste Provisional Glass Ionomer Luting Cement

The first paste-paste conventional glass ionomer cement especially designed for long-term temporary cementation. It provides stable retention while ensuring the future safe removal of indirect restorations.

#### Characteristics & Benefits

- Non-runny consistency and low film thickness
- Easy removal of excess material
- Stable and reliable performance for long-term provisional cementation
- High fluoride release and recharge
- Easy to clean up from abutment surface
- No negative influence on final adhesive cementation
- Radiopaque





#### **Indications**

- Long-term temporary cementation of all types of all-ceramic, resin, acrylic and metal-based crowns and bridges
- Especially adapted to ensure sufficient retention and retrievability of crowns and bridges cemented on implant abutments

#### **Packages**

GC Fuji TEMP LT™	
437855	Introductory Kit (2 x Paste Pak Cartridge 13.3 g (7.2 mL), 1 x mixing pad & 1 x GC Paste Pak Dispenser)
004253	Refill (2 x Paste Pak Cartridge 13.3 g (7.2 mL) & 1 x mixing pad)
001573	Paste Pak Dispenser

# **GC TEMP ADVANTAGE®**

Eugenol-Free Zinc Oxide Temporary Cement

A eugenol-free zinc oxide temporary cement, contains fluoride, potassium nitrate, and chlorhexidine. It is used to retain provisional restorations for approximately 30 days while providing a excellent seal and maintaining low sensitivity to the patient.

#### **Characteristics & Benefits**

- Working time of two minutes
- Curing time of two minutes
- Paste-paste automix syringe delivery system minimizes waste
- Smooth consistency
- Low film thickness

- Compatible with all provisional
   materials
- Will not soften, craze, or discolor acrylic resin or polycarbonate restorations
- Will not burn or irritate soft tissue

GC TEMP ADVANTAGE®	
136505	Starter Package (1 x 7.5 g syringe and 15 x mixing tips)
136506	15 x mixing tips
136507	Bulk Package (4 x 7.5 g syringes, NO mixing tips)



# COEfect™ MinuteSpray & MinuteWipes

Surface Disinfection... The Way it Should Be!

COEfect™ MinuteWipes and MinuteSpray provides convenient and simplified applications for the busy dental practice in need of a clinically-proven product with a one minute\* kill time for a variety of microorganisms for most hard nonporous surfaces found within an operatory setting. Both are EPA Registered as bactericidal, virucidal\*\*, fungicidal and tuberculocidal and won't harm surfaces found within the dental office: stainless steel, porcelain, aluminum, titanium, vinyl, nylon, PVC, polypropylene, and more.\* COEfect™ MinuteWipes and MinuteSpray are unscented and will not leave your dental operatory with a strong or offensive odor after use.

#### **Characteristics & Benefits**

- One minute kill time
- EPA registered and laboratory proven to effectively kill over 25 pathogens\*\* in one minute
- Low toxicity
- Helps to reduce the exposure to harmful chemicals that are often featured in surface disinfectants
- Absorbant material
- Polyester Spunlace affectively distributes the disinfectant solution and absorbs excess bio burden

#### **Packages**

COEfect	COEfect MinuteSpray & MinuteWipes	
557201	12 x 1 qt bottles	
577200	12 x 160 wipe canisters	

# **OE**fect

#### Kills the Following Microorganisms in One Minute

- Enveloped Viruses:\*\*
- Human Coronavirus
- Human Hepatitis B Virus
- Human Hepatitis C Virus
- Herpes Simplex
- HIV-1. AIDS
- Influenza Virus Type A2 RSV
- Large Non-Enveloped Viruses:\* Adenovirus
- Human Rotavirus (strain WA)
- Small Non-Enveloped Viruses
- Norovirus (Norwalk Disease) Poliovirus Serotype I
- Rhinovirus (Common Cold)

- Mycobacterium:
- Mycobacterium bovis (TB) • Encapsulated Bacteria:
- Klebsiella pneumoniae
- Multi-Drug Resistant Bacteria
- Streptococcus auresus (MRSA)
- Vancomycin-resistant enterococci (VRE)
- Gram Positive Bacteria:
- Listeria monocytogenes
- Staphylococcus aureus
- Streptococcus pyogenes (Strep)
- Gram Negative Bacteria:
- Acinetobacter baumanni
- Burkholderia cepacia
- Campylobacter jejuni
- Pseudomonas aeruginosa
- Salmonella enterica

#### - Escherichia coll (E. coli)

\*\*Enveloped Viruses: Human Coronavirus, Human Hepatitis B Virus, Human Hepatitis D Virus, Herpes Simplex, HIV-1, AIDS, Influenza Virus Type A2, RSV. Large Non-Enveloped Viruses: Adenovirus, Human Rotavirus (strain WA). Small Non-Enveloped Viruses: Norovirus (Nonvalk Disease), Poliovirus Serotype I, Rhinovirus (Common Cold), Mycobacterium Mycobacterium box (TB), Françasulated Bacteria: Klebseilel pneumoniae, Multi-Drug Resistant Bacteria: Steptococcus aureus, MRNS-All vancomyon-resistant enteroccoccus (VRE), Gram Positive Bacteria: Listeria monocytogenes, Staphylococcus aureus, Streptococcus progenes (Strep), Gram Negative Bacteria: Acinetobacter baumanni, Burkholderia cepacia, Campylobacter jejuni, Pseudomonas aeruginosa, Salmonella enterica, Esch erichia coll (E. coli).

#### **COE TRAY CLEANER**

#### Bacteriostatic Cleaner - Dustless Formula

COE TRAY CLEANER mixes easily with water to remove alginate, wax, and material compounds from metal trays and instruments. Cleans in as little as 15 minutes.



#### **Characteristics & Benefits**

- Tray soak 15 minutes
- Ultrasonic bath cleaner solution
- Mild to skin, does not contain phosphates
- 1-1/2 pounds lasts about 4-6 months

COE TRA	Y CLEANER
250010	Refill 575 g powder

# COECIDE™ XL & COECIDE™ XL Plus

# Sterilizing and Disinfecting Solutions

Offering a broad spectrum of sporicidal, tuberculocidal, virucidal, bactericidal, pseudomonacidal, and fungicidal activity. Corrosion inhibitors protect instruments. Shipped in unactivated gallons. Included buffer solution can activate one quart at a time for an economical advantage.



#### **Characteristics & Benefits**

- COECIDE™ XL
  - 2.5% alkaline glutaraldehyde
- COECIDE™ XL Plus
  - 3.4% alkaline glutaraldehyde
- Sterilization
  - 10 hours at 25°C.
- High level disinfection
  - 90 minutes at 25°C
- Intermediate level disinfection
  - 10 minutes at 25°C

COECIDE™ XL	
551128	Refill 1 gallon liquid with 158 g activator
COECIDE™ XL Plus	
550128	Refill 1 gallon liquid with 158 g activator

# GC RELINE™ II

Vinylpolysiloxane Soft Relining Material

GC RELINE™ II is a soft denture relining material designed for denture wearers who cannot tolerate conventional hard acrylic denture reliners. Soft denture reliners are typically used for denture patients exhibiting thin, relatively non-resilient mucosa or severe alveolar bone resorption. While soft liners are more comfortable for these patients, they often easily peel from the periphery of the denture and are difficult for the dental professional to grind and adjust.



#### **Characteristics & Benefits**

- Exhibits improved adhesive characteristics, as well as better grinding performance in clinical practice
- Included removing solution allows for easy removal of old soft reline material and efficient removal of excess new reline material
- May be used with resin and metalbased dentures when applied as directed with the accompanying primer

#### **Packages**

GC RELINE™ II	
010257	Refill, Extra Extra Soft, 1 x 48 mL cartridge
010267	Refill, Extra Soft, 1 x 48 mL cartridge
010264	Refill, Soft, 1 x 48 mL cartridge
010282	6 x disposable brushes
010270	Finishing Material, 1 x 9 mL A liquid, 1 x 9 mL B liquid
010256	Intro Kit, Extra Extra Soft, 1 x 48 mL cartridge, 1 x 10 mL primer, 1 x point for trimming, 1 x finishing wheel, 1 x 5.5 mL resin remover, 6 x mixing tips type II L, 3 x disposable brushes, 1 x plastic spatula
010261	Intro Kit, Extra Soft, $1 \times 48$ mL cartridge, $1 \times 10$ mL primer, $1 \times$ point for trimming, $1 \times$ finishing wheel, $1 \times 5.5$ mL resin remover, $6 \times$ mixing tips type II L, $3 \times$ disposable brushes, $1 \times$ plastic spatula
010258	Intro Kit, Soft, 1 x 48 mL cartridge, 1 x 10 mL primer, 1 x point for trimming, 1 x finishing wheel, 1 x 5.5 mL resin remover, 6 x mixing tips type II L, 3 x disposable brushes, 1 x plastic spatula
010276	1 x point for trimmer
010272	1 x 10 mL resin primer
010274	1 x 5.5 mL resin remover
010279	1 x finishing wheel
153248	48 x Mixing Tips II (Green/Blue)

# GC RELINE™

Hard Chairside Relining Material

Chairside MMA-free resin for durable long-term relining of full and partial dentures.



#### **Characteristics & Benefits**

- Chairside use for simple and direct application
- MMA-free, thus no chemical irritation of oral tissue
- Minimal heat generation and pleasant odor
- Final finishing only 5'30" after start of mixing



#### Note

In case of undercuts, denture can be removed. When the material reaches a rubbery state, trim excess and reseat denture in the mouth for final setting.

GC RELI	NE™
346001	Intro Package, Standard Package Powder/ Liquid (1 x 80 g powder, 1 x 50 mL liquid, 1 x 12g Bonding Agent & accessories)
346002	Refill 80 g powder
346191	Refill 50 mL liquid
349094	Bonding Agent, 12 g

# KOOLINER™

# Hard Chairside Relining Material

A hard chairside reliner that has been formulated for reduced exothermic heat. It can completely self-cure in the patient's mouth in approximately 10 minutes.

#### **Characteristics & Benefits**

- Can be cured in mouth which minimizes distortion and ensures fit of denture
- Low exothermic heat of 110°F at 2mm thickness for more patient comfort
- Dense, stable, and color-fast
- Easy to finish and polish
- Can be used to extend denture borders and for posterior palatal seal.

#### **Packages**

KOOLINER™	
345001	Professional Package (1 x 3 oz powder, 1 x 2 oz liquid and accessories)
345002	Refill 3 oz powder
345091	Refill 2 oz liquid



# COE-COMFORT™

#### Edentulous Tissue Conditioner

Acrylic temporary relining material also suitable as functional impression material.

#### **Characteristics & Benefits**

- Easy to mix and apply
- Mixes in 30 seconds
- Can be used as a functional impression material

 Contains zinc undecylenate which minimizes odor and fungal growths



COE-CO	COE-COMFORT™	
341001	Professional Package (1 x 6 oz powder, 1 x 6 oz liquid and accessories)	
341002	Refill 6 oz powder	
341004	Refill 5 lb powder	
341091	Refill 6 oz liquid	
341092	Refill 1 qt liquid	

# COE-SOFT™

#### Soft Relining Material

Acrylic temporary relining material to buffer masticatory pressure for partial and full dentures.



#### **Characteristics & Benefits**

- No monomers, which means no exothermic heat, no burning sensation, no unpleasant taste or odor
- Soft lining for greater patient comfort
- Contains zinc undecylenate, which is ideal for post-surgical applications placement of immediate denture
- Mixes in 30 seconds
- About 32 applications per package

#### **Packages**

COE-SOFT™	
344011	Professional Package (1 x 5.5 oz powder, 1 x 5.5 oz liquid, 1 x 18 mL COE LUBRICANT and accessories)
344003	Economy Package (1 x 5 lb powder, 2 x qt liquid)
344022	Refill 5.5 oz powder
344004	Refill 5 lb powder
344033	Refill 5.5 oz liquid
344092	Refill 1 qt liquid
344094	Refill 18 mL COE LUBRICANT

# COE-RECT™

#### Hard Relining Material

Self-curing, rigid denture liner for permanent hard relines and repairs.



#### **Characteristics & Benefits**

- Fast and simple relines and repairs
- Mixes in 30 seconds
- 10 minute cure
- Quick chairside relines
- Final cure at chairside

#### **Packages**

COE-RECT™	
343001	Professional Package (1 x 6 oz powder, 1 x 6 oz liquid, 1 x 14 mL repair liquid & accessories)
343002	Refill 6 oz powder
343091	Refill 6 oz liquid
343092	Refill 14 mL repair liquid
344094	Refill 18 mL COE LUBRICANT

# COE-PAK™ (Automix)

#### Periodontal Dressing





Two-component material for wound dressing, to cover stitches, or to stabilize loose teeth.

#### **Characteristics & Benefits**

- Cartridge or hand-mix delivery
- Easily mouldable
- Elastic consistency
- Patient friendly
- Supports process of healing
- Eugenol-free, compatible with resins
- Does not stick to gloves

COE-PAK™ Automix	
135003	Refill (2 x 50 mL cartridges & 12 mixing tips)
153248	48 x Mixing Tips II (Green/Blue)
COE-PAR	<b>C</b> TM
135001	Regular Set (1 x 90 g base & 1 x 90 g catalyst)
135301	Hard and Fast Set (1 x 90 g Base & 1 x 90 g catalyst)

#### **NEW GC FUJIROCK®**

Three New State-of-the-Art Improved Dental Stones

One of the world's most popular dental die stone manufacturers now brings you NEW GC FUJIROCK®, NEW GC FUJIROCK® FAST SET and NEW GC FUJIROCK® IMP.

#### **Specific features**

#### **NEW GC FUJIROCK®**

An improved type IV die stone in its physical properties and workability. This new die stone is ideal for all kinds of prosthetics, with high precision, outstanding edge hardness, and high pressure stability. Thus, a precise model as a basis for precise prosthetics is achieved.

#### **NEW GC FUJIROCK® FAST SET**

Everything you would expect from the GC FUJIROCK® line of high quality gypsum materials. NEW GC FUJIROCK® FAST SET has all of the strong and precise qualities as NEW GC FUJIROCK® but sets in only five minutes.

#### **NEW GC FUJIROCK® IMP**

An extremely precise and hard type IV die stone with very low expansion (0.06). Because of these very special properties, NEW GC FUJIROCK® IMP is an ideal stone for implant cases, CAD/CAM, and long-span superstructures which require a long span of accuracy and detail. A very precise die stone for very precise work.

#### **Characteristics & Benefits**

- Easy to mix and flows well, yet runs less from the impression when pouring
- Exhibits excellent handling characteristics
- Low setting expansion provides accurate models with smooth surfaces
  - NEW GC FUJIROCK®: 0.08
  - NEW GC FUJIROCK  $^{\!\scriptscriptstyle{(\!0\!)}}$  FAST SET: 0.08
  - NEW GC FUJIROCK® IMP: 0.06
- Increased compressive strength results in no fractures during removal from impression

NEW GC FUJIROCK®		
315003	Golden Brown, 3 kg	
315005	Alabaster Ivory, 3 kg	
315021	Alabaster Ivory, 22.7 kg	
315019	Golden Brown, 22.7 kg	
NEW GC FUJIROCK® FAST SET		
315004	Golden Brown, 3 kg	
315020	Golden Brown, 22.7 kg	
NEW GC FUJIROCK® IMP		
315006	Golden Brown, 3 kg	
315007	Alabaster Ivory, 3 kg	
315023	Alabaster Ivory, 22.7 kg	
315022	Golden Brown, 22.7 kg	







# Laboratory - Gypsums & Modeling

# GC FUJIROCK® EP

# Type IV Dental Stone

One of the world's most popular dental die stones, GC FUJIROCK® EP, is available in four colors to meet all requirements of a working model for esthetic and high-quality prosthetic works. The excellent quality type IV stone is ideal for all kinds of prosthetics, with high precision, outstanding edge hardness, and high-pressure stability.

The new Premium Line of GC FUJIROCK® EP was developed for high-performance techniques such as extended implant works and complex full-ceramic indications. The improved powder composition and refined color setting makes it the ideal stone for a variety of applications. For high demanding cases, the model should perform in every stage of the workflow: wax modelling, gingiva masks, digital scanning, finishing, and polishing; the stone model is the foundation of your quality. Last but not least, it is the business card of your laboratory when you present your highly esthetic jobs to the patient.

#### **Characteristics & Benefits**

- Excellent physical properties
- Short mixing time (about one minute)
- Extended working time (over eight minutes)
- Short setting time (only 12 minutes)
- Removable from cast after just 30 minutes
- Highly fluid thixotropic properties allow precise detail reproduction
- Low expansion (less than 0.08%)
- Immediate stability for a perfect fit with the prosthesis

GC FUJIROCK® EP		
890222	Golden Brown, 5 kg	
890225	Topaz Beige, 5 kg	
890226	Golden Brown, 12 kg	
GC FUJIROCK® EP Premium Line		
890364	Pastel Yellow, 4 kg	
890365	Pastel Yellow, 11 kg	
890366	Polar White, 4 kg	
890367	Inca Brown, 4 kg	
890368	Titanium Gray, 4 kg	



# COECAL™

# Type III Dental Stone

A hard, quick-setting, accurate type III laboratory stone that's unexcelled for its minimum processing change



#### **Characteristics & Benefits**

- High strength reduces breakage and chipping
- Smooth consistency for excellent reproduction of detail
- Low setting expansion (0.13%)
- Quick set time increases production
- Available in buff and white

#### **Packages**

COECAL™		
310125	25 lb powder, buff	
310225	25 lb powder, white	
310150	50 lb powder, buff	
310250	50 lb powder, white	

# PATTERN RESIN™ LS

# Low Shrinkage Modeling Resin

The proven modeling resin for making all types of custom attachments, fixations, implant abutments or resin dies for electroforming technique.

#### **Characteristics & Benefits**

- Minimal shrinkage and easy-to-trim for perfect adaptation and reproduction
- High hardness and strength
- High stability even for thin layers
- Burns out without residue resulting in very clean casting surfaces
- Specially developed for the brush technique

PATTERN	PATTERN RESIN™ LS		
335201	1-1 Pack (1 x 100 g powder, 1 x 105 mL liquid, 2 x mixing cups, 1 x brush N°4 & 1 x pipette)		
335202	Refill 100 g powder		
335204	Refill 1 kg powder		
335203	Refill 105 mL liquid		
335205	Refill 262 mL liquid		
001416	Brushes N°4, 10 pcs		
001212	Mixing Cups, 5 pcs		



# GC Fujivest® Premium

Carbon-Free Phosphate-Bonded Investment

Exact solutions for flexible needs: GC Fujivest® Premium. Crown and bridge casting investment, suitable for all types of dental alloys with special attention to non-precious alloys. Whether heated up quickly or conventionally, with or without a casting ring, the reliable expansion control of GC Fujivest® Premium produces consistently precise casting results.

#### Characteristics & Benefits

- Offers a wide expansion range of up to 3.5% – implant suprastructures with non-precious alloys are now safe and straightforward
- Accommodates ringless techniques in both quick- and slow-heating procedures
- Highly accurate fit due to easy liquid solution for optimal expansion control
- High fluidity and smooth consistency
- Robust investment but easy devesting

#### How to Use

For use in both quick- and slow-heating procedure. Suitable for all dental alloys with special attention to non-precious alloys.

#### **Packages**

GC Fujiv	GC Fujivest® Premium		
890181	Intro Package (4 x 150 g powder, 1 x 135 mL liquid and 1 x casting liner)		
890193	Promo Package (50 x 150 g powder)		
890182	Refill 6 kg powder (100 x 60 g bags)		
890183	Refill 6 kg powder (40 x 150 g bags)		
890184	Refill 6 kg powder (67 x 90 g bags)		
890186	Refill 900 mL liquid		



# GC Fujivest® II

Carbon-Free Phosphate-Bonded Investment

A carbon-free phosphate-bonded investment for precision crown and bridge castings of all dental alloys, including Ni-Cr and Co-Cr.

#### **Characteristics & Benefits**

- Carbon-free
- Ringless techniques possible in both quick- and slow-heating procedures
- · High fluidity and high wettability
- Smooth surface
- Controlled setting and thermal expansion
- Special low-expansion liquid

#### How to Use

For use in both quick- and slow-heating procedures. Perfect castings for non-precious alloys.

GC Fujivest® II		
800239	Intro Package (4 x 150 g powder, 1 x 135 mL liquid and 1 x measuring vial)	
800016	Refill 6 kg powder (100 x 60 g bags)	
800019	Refill 6 kg powder (67 x 90 g bags)	
900665	Refill 10 kg powder (2 x 4 kg)	
800018	Refill 900 mL liquid	
800078	Refill Low Expansion, 900 mL liquid	



# GC LiSi™ PressVest

Phosphate-Bonded Investment for Press Ceramic Techniques

GC LiSi™ PressVest is a bonded investment for press ceramic techniques offering you an easier, faster, and safer process. Hydrofluoric acid treatment and alumina blasting are no longer required for the removal of the reaction layer.



#### **Characteristics & Benefits**

- Provides a stable handling under various temperature condition
- Provides a strong investment ring so you can effectively use wider volume, but also easy to divest
- Provides a comfortable and secure investing with a high flow and a longer working time

GC LiSi F	GC LiSi PressVest		
901427	Intro Package (6 x 100 g powder, 1 x 135 mL liquid, 1 x 30 mL Surface Refining Liquid and 1 x spray nozzle) NOTE: Kit contents are not available for individual purchases.		
901425	1 x 900 mL liquid		
901424	60 x 100 g powder		
901426	1 x 30 mL Surface Refining Liquid		

# GC Initial® Ceramic System

The All-Round Ceramic System For Each and Every Indication

GC Initial® is a modular and logical line of ceramic products that covers all modern indications optimally and reliably. Whether your indications include metal or titanium based techniques or require low-fusing technology, whether you are using full ceramic on zirconium oxide or even with press ceramic systems, GC Initial® Ceramic is the right choice.



#### **Characteristics & Benefits**

One global concept, one shade system, one layering technique

- One manufacturer, one service partner, one system
- Modular and very easy to understand product system logic
- Logical interconnections, system is quick and easy to learn
- Clear-cut working steps, easy to process

A state-of-the-art solution for each and every indication

- For standard, high-tech, and high-end needs
- Shade optimized system components
- Natural opalescence, fluorescence, and translucency
- Stable materials, high firing stability parameters
- Process-optimized, extremely economical concept







# GC Initial® LiSi Press

High Strength Lithium Disilicate with HDM Technology

GC Initial® LiSi Press is a high-strength lithium disilicate ingot with proprietary High Density Micronization (HDM) technology that equally disperses micro-crystals—rather than traditional larger-size crystals—to fill the entire glass matrix, resulting in excellent physical properties and esthetics. It has a biaxial flexural strength of >500MPa\* and virtually no reaction layer when divested. The material is wear-resistant, stable after multiple firings, and optimized for use with GC Initial® LiSi veneering ceramic and GC Initial® IQ Lustre Pastes NF.

#### **Characteristics & Benefits**

- Excellent flexural strength (>500 MPa\*) with HDM Technology
- Save up to 20 minutes per restoration
- Amazing esthetics
- Rich, warm, and bright colors with excellent fluorescence
- Virtually no reaction layer when divested

GC Initia	l® LiSi Press
010321	HT-BLE
012825	HT-BLE+
010322	HT-E57
010323	HT-E58
010324	HT-E59
010325	HT-E60
010320	HT-EXW
010336	LT-A
012838	LT-A1
012839	LT-A2
012840	LT-A3
012841	LT-A3.5
012842	LT-A4
010337	LT-B
012837	LT-B0
012835	LT-B00
012843	LT-B1
012844	LT-B2
012836	LT- B0+
012845	LT-B3
012846	LT-B4
010338	LT-C
012847	LT-C1
012848	LT-C2
012849	LT-C3
012850	LT-C4

010339	LT-D
012852	LT-D3
012853	LT-D4
012851	LT-D2
010340	MO-0
010341	MO-1
010342	MO-2
010328	MT-A1
010329	MT-A2
010330	MT-A3
012827	MT-A3.5
012828	MT-A4
010327	MT-B0
012826	MT-B0+
010326	MT-B00
010331	MT-B1
010332	MT-B2
012829	MT-B3
012830	MT-B4
010333	MT-C1
010334	MT-C2
012831	MT-C3
012832	MT-C4
010335	MT-D2
012833	MT-D3
012834	MT-D4



# GC Initial® LiSi

# Specialized Veneering Ceramic for Lithium Disilicate

A specialized veneering ceramic designed for lithium disilicate frameworks. Thanks to the exact cross-matched coefficients of thermal expansion (CTE), its low firing temperature, and high stability during multiple firings, GC Initial® LiSi ensures you safe and predictable processing of lithium disilicate frameworks. GC Initial® LiSi can be used in the individual layering and in the cut-back technique, following the proven GC Initial® ceramic concept; one shade system; one layering technique. If you want to go even further, full anatomical frameworks can be enhanced by staining using GC Initial® Lustre Pastes NF. The simplicity and easy handling of the GC Initial® LiSi powders assure a short learning curve, offering quick, esthetic, and economical results.

#### **Characteristics & Benefits**

- Excellent natural esthetics, specially designed and adapted to the light dynamics of lithium disilicate frameworks
- Low firing temperature and exactly cross-matched coefficients of thermal expansion with high stability, even after multiple firings
- Comprehensive shade and layering system
- Simple handling and short learning
- Quick, esthetic, and economical results

#### Note

For details regarding set composition and refills please refer to www.gcamerica.com

GC Initial® LiSi					
877087	Advanced Set				
877086	Basic Set	Basic Set			
Bleach D	entin (20 g)				
875867	BL-D (White)	875871	BLD-1 (Light)		
875868	BL-E (Enamel)	875872	BLD-3 (X-White)		
Cervical	Translucent (20	g)			
875851	CT-22	875853	CT-24		
875852	CT-23	875854	CT-25		
Clear Flu	orescence (20 g	)			
875841	CL-F				
Correction	on Powder (20 g	)			
875866	COR				
Dentin (2	Dentin (20 g)				
875821	D-A1	875829	D-B4		
875822	D-A2	875830	D-C1		
875823	D-A3	875831	D-C2		
875824	D-A3.5	875832	D-C3		
875825	D-A4	875833	D-C4		
875826	D-B1	875834	D-D2		
875827	D-B2	875835	D-D3		
875828	D-B3	875836	D-D4		



Enamel (	20 g)		
875837	E-57	875839	E-59
875838	E-58	875840	E-60
Enamel (	Occlusal (20 g)		
875844	EO-15	875880	EO-16 (Yellow/ White)
875881	EO-17 (Violet/Grey)		
Enamel (	Opal (20 g)		
875848	EOP-2	875850	EOP-4
875849	EOP-3	875883	EOP-1 (Bleached White)
Enamel I	ntensive (20 g)		
875873	El-11 (Grey)	875874	EI-12 (Yellow Soft)
875875	EI-13 (Rosa)	875876	EI-14 (Yellow)
Fluo Den	tine (20 g)		
875845	FD-91	875847	FD-93
875846	FD-92		
Inside (2	0 g)		
875855	IN-41 (Flamingo)	875861	IN-47 (Sienna)
875856	IN-42 (Terracotta)	875862	IN-48 (Kurkuma)
875857	IN-43 (Sun)	875863	IN-49 (Maracuja)
875858	IN-44 (Sand)	875864	IN-50 (Curry)
875859	IN-45 (Havanna)	875865	IN-51 (Olive)
875860	IN-46 (Brasil)		
Transluce	ent (20 g)		
875842	TN (Neutral)	875843	TO (Opal)
Transluce	ent Modifier (2	0 g)	
875869	TM-01	875870	TM-05
875877	TM-02	875878	TM-03
875879	TM-04		
Cervical	Translucent (20	) g)	
875882	CT-21 (Light)		
Gum (20	g)		
875884	GM-23 (Base-I	Light)	
Accessor	ies		
875890	Modeling Liquid (50 mL)		
0/30/0			
877092	Dentin Color S	Shade Guide	(1 CD)

# GC Initial® MC / GC Initial® MC Classic / GC Initial® Ti / GC Initial® LF

# The Ultimate Metal Ceramic System

The GC Initial® Ceramic System offers new perspectives for metal ceramic indications. Whether you use GC Initial® MC in the standard temperature range, GC Initial® LF with the low-fusing technique, or go all the way with GC Initial® Ti for titanium indications, you can't go wrong! The benefits of GC Initial® translate into simple handling, systematic and straightforward components, and materials enhanced by optimized processing – all of which produce consistently superb esthetics and optimal cost-effectiveness.

#### **Characteristics & Benefits**

- Optimized shrinkage properties and good polishability
- Perfectly adapted to all conventional alloys
- GC Initial® MC is fired below 930°C and GC Initial® LF at 830°C
- MC, LF and Ti offer the optimal solution for each and every metal ceramic indication
- Effective materials for all the different staining and layering techniques
- Perfectly coordinated components including bleach and gum shades
- Cross-system logic for all materials and shade matching
- Simple handling and short learning curve
- Quick, esthetic, and economical results

#### Note

For details regarding set composition and refills please refer to https://www.gcamerica.com

GC Initial® MC		
877001	Basic Set with Paste Opaque	
877045	Basic Set with Powder Opaque	
877002	Basic Plus Set with Paste Opaque	
877046	Basic Plus Set with Powder Opaque	
877085	Chroma Shade Translucent Kit	
877003	Advanced Set	
877004	Paste Opaque	
877065	Bleach Set	
877071	Gum Shades Set with Paste Opaque	
877070	Gum Shades Set with Powder Opaque	
GC Initial® MC Classic		
877082	Welcome Set (98 g)	
877081	Work Set 1 (486 g)	
877084	Work Set 2 (460 g)	

GC Initial® LF		
877005	Basic Set	
877006	Basic Plus Set	
877007	Advanced Set	
877066	Bleach Set	
GC Initia	l® Ti	
877013	Basic Set	
877014	Basic Plus Set	
877015	Advanced Set	
877069	Bleach Set	
GC Initia	l® MC/LF/Ti Shade Guides	
877020	Basic Set, 2 x discs	
877021	Basic Plus Set, 3 x discs	
877022	Advanced Set, 2 x discs	
877031	MC Gum, 1 x disc	
877034	MC/LF/Ti Bleach, 1 x disc	
877019	MC Chroma Shade Translucent, 1 x stick	



# GC Initial® FIRING FOAM

# A Special Refractory Support Material For Ceramic Firing

GC Initial® FIRING FOAM is to be used with all the GC Initial® porcelain systems and ensures a stabilization of objects during the ceramic firing cycles. The GC Initial® FIRING FOAM will allow an enhanced heat distribution during the firing cycles while it remains dimensionally stable during the entire process. Thanks to its special creamy consistency, GC Initial® FIRING FOAM makes it easy-to-apply before and after firing cycles.

#### **Characteristics & Benefits**

- Easy-to-apply due to its special creamy consistency
- Perfect distribution of the heat across the entire surface of restoration
- Guaranteed dimensional stability during the firing process
- Easy-to-remove after firing

# Packages



# GC Initial® Brushes

# Premium Quality and Style Porcelain Brushes

Premium quality and style porcelain brushes for layering GC Initial® porcelain. The Kolinsky Brush maintains control, resilience, and is the ultimate dental technician's brush with a comfortable-to-use soft grip handle.



GC Initial® Brushes	
350200	Brush #8 Kolinsky
350201	1 x brush #8 replacement tip
350202	Brush #6 Kolinsky
350203	1 x brush #6 replacement tip
350204	Opaque brush
350205	5 x opaque brush replacement tips
350206	Glaze brush
350207	5 x glaze brush replacement tips
350208	Paste brush #1 Kolinsky
350209	2 x paste brush #1 replacement tips
350210	Set (Contains: 1 x black magnetic case and 5 x brushes [1 x Brush #8 Kolinsky, 1 x Brush #8 Kolinsky, 1 x Cpaque Brush, 1 x Glaze Brush and 1 x Paste Brush #1].

# GC Initial® Ti Bonder

Ceramic Bonder For Titanium Frame Structures

GC Initial® Ti Bonder to secure optimal bonding between titanium frame structures and GC Initial® Ti porcelain.



#### **Characteristics & Benefits**

- Easy to apply and short working steps
- Easy to mix (powder and liquid)
- Suitable for all titanium metals
   whether pure or alloyed, cast or
  milled
- Perfect match between the GC Initial<sup>®</sup>
   Ti Bonder and GC Initial<sup>®</sup> Ti Ceramic

#### **Packages**

GC Initial® Ti Bonder	
874027	Intro Kit (1 x 4 g powder, 1 x 25 mL liquid)
874025	Refill 4 g powder
874026	Refill 25 mL liquid

#### GC Initial® INmetalbond

Buffer Between GC Initial® Metal Ceramics and Dental Alloys

GC Initial® INmetalbond is used as an intermediate coat between alloy and ceramic. It blocks escaping metal oxides and neutralizes differences in the expansion coefficient.

#### **Characteristics & Benefits**

- Easy to apply
- Ready-to-use paste
- Neutralizes differences in the expansion coefficient between Initial metal ceramics and dental alloys
- Improves and secures the chemical bond on various types of alloys
- Allows a wider span of CTE compatibility

#### **Packages**

GC Initial® INmetalbond	
877050	Refill 8 g paste (2 x 4 g paste)



# GC Initial® Connector Paste

Fine Ceramic Paste for the Sinter Technique

GC Initial® Connector Paste is used as an intermediate coat between GC refractory die materials to ensure a perfect fit and optimal firing result for the ceramic sinter technique.



#### **Characteristics & Benefits**

- Ready-to-use paste
- Red color for optimal application on refractory model before firing
- Perfect match with GC Initial® MC and GC Initial® LF

GC Initial® MC/LF Connector Paste	
877030	Refill 6 g paste

# GC Initial® Zr-FS

# Multi-Indication Full Ceramic System

The GC Initial® Ceramic System opens up new horizons of multiple perspectives for full ceramic. If you follow the new zirconium trend, GC Initial® always offers you optimal, reliable, and cost effective solutions. GC Initial® is setting new standards for the full ceramic future.



#### **Characteristics & Benefits**

- Precisely matched thermal expansion coefficients
- High wettability of framework structures, ensuring a secure bond
- Optimized shrinkage properties, highest firing stability
- Effective materials for all the different staining and layering techniques
- Highly fluorescent primary dentins for optimally natural and creative shading options
- Extremely efficient and economical
- Cross-system logic for all materials and shade matching
- Simple handling and short learning curve
- Quick, esthetic, and economical results

#### Note

The Zr Light Reflective Liners are ready-to-use liners designed for reliable shade masking of different colored Zircon frameworks while maintaining the esthetically relevant light effects. After conditioning the framework in this way, a standardized layering technique will lead to perfect shade results.

For details regarding set composition and refills please refer to www.gcamerica.com

GC Initial® Zr-FS		
877010	Basic Set	
877011	Advanced Set	
877068	Bleach Set	
877072	Gum Shades Set Paste Opaque	
GC Initial® Zr-FS Shade Guides		
877023	Basic Set, 2 x discs	
877024	Advanced Set, 2 x discs	
877032	Zr-FS, 1 x disc	



# GC Initial® Gum & Bleach Shades

# The All-Round Ceramic System For Each and Every Indication

"No white esthetics without red esthetics." To make gingival restorations with GC Initial® even more esthetic and more natural, this add-on allows GC Initial® MC and GC Initial® Zr gum shades to meet all the requirements for highly esthetic gingival reproductions. To extend this harmonized shading system and follow the trend for very light tooth colors, GC offers the GC Initial® Bleach Shades, a unique color set that allows you to match even the lightest tooth shades, whatever ceramic restoration system you use.



#### **Characteristics & Benefits**

#### GC Initial® Gum Shades

- Five nature analogue gingival shades
- Especially suited for indications in the areas of implant suprastructures, crown, and bridgework techniques
- For soft tissue zones made of ceramic that need to be individually characterized to create a lifelike transition from the crown margin to the gingiva
- Individual steps can easily be divided between the different firings – depending on the indication and individual preference

#### GC Initial® Bleach Shades

- Complementary to five GC Initial<sup>®</sup> ceramic systems
- Highest esthetics thanks to true-tonature light dynamics
- Special shades beyond the conventional color palette
- Different components can be added together to create increasingly esthetic restorations

GC Initial® Gum shades			
877070	GC Initial® MC, Gum Shade Set (Powder Opaque)		
877071	GC Initial® MC, Gum Shade Set (Paste Opaque)		
877072	GC Initial® Zr, Gum Shade Set		
GC Initia	GC Initial® Bleach shades		
877065	GC Initial® MC, Bleach Set		
877066	GC Initial® LF, Bleach Set		
877069	GC Initial® Ti, Bleach Set		
877068	GC Initial® Zr, Bleach Set		
877033	Bleach shade guide, 1 x disc		





# GC Initial® Spectrum Stain

Universal Stain & Glaze System

GC Initial® Spectrum Stains are universal stains & glaze for the individualized staining and characterization of ceramic materials.

#### **Characteristics & Benefits**

- A wide spectrum of use:
  - The stains and glaze are developed for the external staining and glazing of tooth-colored ceramic materials and internal individualization of layering ceramics.
  - Compatible with a wide CTE-range, GC Initial® Spectrum Stains are perfectly adapted to fit on nearly all types of dental ceramics
  - In particular, they are adapted to the esthetical color concept of the GC Initial® ceramic portfolio

- A wide spectrum of colors:
- GC Initial® Spectrum Stains are powder stains available in a variety of 16 colors empowering the esthetics of your restorations
- Adaptable consistency of the stains and glaze:
  - By using either the Glaze or the Glaze Paste Liquid the stains & glaze can be adapted to the preferred consistency of the user
- Regardless the application technique, a very fine end result will be obtained, maintaining the surface texture and assuring an optimal gloss level

GC Initia	GC Initial® Spectrum Stain		
877094	GC Initial® Spectrum Stain Set (16 x Spectrum Stains SPS1–SPS16 (3 g), 1 x Spectrum Glaze Powder GL (10 g), 1 x Spectrum Glaze Liquid (25 mL), 1 x Spectrum Glaze Paste Liquid (8 mL) and 1 x Spectrum Stain Shade Guide.		
Refills			
876151	SPS-1 (3 g)		
876152	SPS-2 (3 g)		
876153	SPS-3 (3 g)		
876154	SPS-4 (3 g)		
876155	SPS-5 (3 g)		
876156	SPS-6 (3 g)		
876157	SPS-7 (3 g)		
876158	SPS-8 (3 g)		
876159	SPS-9 (3 g)		
876160	SPS-10 (3 g)		
876161	SPS-11 (3 g)		
876162	SPS-12 (3 g)		
876163	SPS-13 (3 g)		
876164	SPS-14 (3 g)		
876165	SPS-15 (3 g)		
876166	SPS-16 (3 g)		
876180	Glaze Liquid (25 mL)		
876182	Glaze Paste Liquid (8 mL)		
876181	Glaze Powder (GL; 10 g)		
Accessor	ies		
876183	Stain Shade Guide		



#### GC Initial® IQ Lustre Pastes ONE

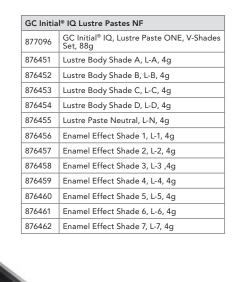
A versatile paintable ceramic for external staining as well as internal characterisation of substructures

GC Initial® IQ Lustre Pastes ONE are feldspar-based ceramic materials, available in a ready-to-use consistency. Composed of fine ceramic particles, the 3-dimensional paint pastes add color deepness and lifelike translucency to your monolithic restorations. They can be applied in a thicker layer, guaranteeing unsurpassed vitality and a very natural glaze.

GC Initial® IQ Lustre Pastes ONE are specially developed to give your monolithic restorations a natural fluorescent appearance. The fluorescence can be boosted with Lustre Neutral FLUO (L-NFL).



- You no longer need complex layering or extra firing cycles to obtain beautiful vitality and natural glaze to all your restorations
- With GC Initial® Lustre Pastes ONE, you can create fluorescence, color depth and lifelike translucency... just by painting
- GC Initial® Lustre Pastes ONE are based on a special mix of fine ceramic particles. The steps to complete your work remain the same, regardless of the technique used to create the base.
- Using the diluting liquid, you can ensure that your paints maintain optimal consistency while you work.
- The required V-Shade is created by application of the GC Initial® Lustre Pastes ONE "Body A-D." This process comprises everything that is needed to create V-shades in no time
- $\bullet \ \, \text{For enhanced characterization, simply use the other available colors to create highly aesthetic results}$



876463	Enamel Effect Shade 8, L-8, 4g
876464	Enamel Effect Shade 9, L-9, 4g
876465	Enamel Effect Shade 10, L-10, 4g
877054	plastic cover (1)
876466	Enamel Effect Shade V, L-V, 4g
876467	Enamel Effect Shade OP, L-OP, 4g
876425	Combi Pack, Neutral, 12 g (3x4g)
876468	Lustre Paste Neutral, L-NFL, 4g
876449	Diluting Liquid, 8ml
876450	Refresh Liquid, 8ml
876469	Neutral, L-N, 12g
876470	GC Initial® IQ, Lustre Paste ONE, Lustre Paste Neutral, L-NFL, 12g
877051	GC Initial® Brush 00 LP
877052	GC Initial® Brush 02 LP
877053	GC Initial® IQ, One Body, LP NF, mixing dish



# GC Initial® IQ ONE SQIN

Paintable color-and-form ceramic system!

GC Initial® IQ ONE SQIN is a paintable color-and-form ceramic concept for the aesthetic realization of monolithic or minimal buccally reduced dental frameworks made of zirconium dioxide or lithium disilicate. It allows you to fast and easily achieve high aesthetic results, comparable to conventionally layered restorations but with a significant time gain. Both in the posterior and anterior region.



#### **Characteristics & Benefits**

- Refined mixture of feldspar-based glasses perfectly balanced for the micro-layering technique
- Unique application and modelling properties
- Aesthetic contour type of ceramic with self-glazing properties
- Easy form and texture creation
- 3D aesthetics
- Suitable for the aesthetic realization of monolithic or minimal buccal reduced dental frameworks made of zirconium dioxide or lithium disilicate



GC Initia	GC Initial® IQ ONE SQIN		
877098	GC Initial® IQ, ONE SQIN System Set, 228g		
877097	GC Initial® IQ, SQIN Shades Set, 140g		
876480	Powder, Dentin, Body-A, 10g		
876481	Powder, Dentin, Body-B, 10g		
876482	Powder, Dentin, Body-C, 10g		
876483	Powder, Dentin, Body-D, 10g		
876484	Powder, Dentin, BL-D, 10g		
876485	Powder, Dentin, E-57, 10g		
876486	Powder, Dentin, E-58, 10g		
876487	Powder, Dentin, E-59, 10g		
876488	Powder, Dentin, E-60, 10g		
876489	Powder, Dentin, BL-E, 10g		
876490	Powder, Dentin, TO-Booster, 10g		
876491	Powder, Dentin, GUM, light, 10g		
876492	Powder, Dentin, GUM, dark, 10g		
876495	Form and Texture Liquid, 50ml		
876180	Glaze Liquid (25 mL)		
876182	Glaze Paste Liquid (8 mL)		
876181	Glaze Powder (GL; 10 g)		

# GC Initial® IQ Lustre Pastes NF Gum Shades

#### Three-Dimensional Ceramic Shade Set

Three-dimensional ceramic stains developed to enable technicians to create a lifelike transition from the crown margin to the gingival just by painting the gum shades. With the new unique GC Initial® IQ Lustre Paste NF Gum Shades set, you have the ability to bring not only the white, but also the red esthetics of your crowns and bridges to life. This unique gum-colored Lustre Pastes allows an individual adaptation to match natural gingival shades offering a natural harmony. With their optimal match to both "low" and "high" CTE ceramics, the system is compatible with the complete GC Initial® ceramic range. Available in ready-to-use consistency, the GC Initial® Lustre Paste NF Gum Shades are based on fine ceramic particles and can be applied in a thicker layer where they will exhibit unsurpassed natural gum reproduction and very natural glaze to your restorations.



Restoration Courtesy of Bill Marais RDT, DTG

#### **Characteristics & Benefits**

- The five unique gum-colored GC Initial® IQ Lustre Pastes NF allow an individual adaptation, to match natural gingival shades in natural harmony
- You can use the four mixable Gum
   Modifiers for unlimited creativity and to
   reproduce the most delicate gum case
   without any problems
- GC Initial<sup>®</sup> IQ Lustre Pastes NF Gum Shades are based on a special selection of non-fluorescent, pink-colored ceramic particles to perfectly mimic the look of natural gums



GC Initia <sup>®</sup> IQ Lustre Pastes NF Gum Shades		
877088	GC Initial® IQ. Lustre Pastes NF Gum Shades Kit (1 x 4g each of: G-23, G-24, G-34/G-35, G-36 1 x 3g each of: LP-M1, LP-M2, LP-M3, LP-M4, Diluting Liquid, Refresh Liquid, 1 mixing dish, 2 brushes, 1 plastic cover, 1 color chart, 1 technical manual)	
Refills		
876415	Gum Shade 4g, G-23	
876416	Gum Shade 4g, G-24	
876417	Gum Shade 4g, G-34	
876418	Gum Shade 4g, G-35	
876419	Gum Shade 4g, G-36	
876420	3g LP-M1, White	
876421	3g LP-M2, Red	
876422	3g LP-M3, Blue	
876423	3g LP-M4 Brown	
Accessories		
877051	Brush 00, 1 pce	
877052	Brush 2, 1 pce	
877053	Mixing dish, 1 pce	
877054	Plastic cover, 1 pce	

# GC Initial® IQ – One Body – Layering Concept

One Body, Layering-over-Metal, and Layering-over-Zircon

Through the development of the GC Initial® IQ – One Body – Layering Concept, GC can now offer a compact ceramic set for fast and easy reproduction of standard Vita®† shades. This new system enables technicians to concentrate on build-up and create vitality and a natural appearance with GC Initial® IQ Lustre Pastes NF in the final step. The GC Initial® IQ – One Body approach demonstrates consistent quality and esthetic results time and again with fewer materials.



#### **Characteristics & Benefits**

- Layering-over-Metal is compatible with standard porcelain alloys
- Layering-over-Zircon is compatible with all Zr-based technologies
- Crown build-up with only one powder allows full attention to shaping and function
- Fast reproduction of standard Vita<sup>®†</sup> colors following the 'paint by numbers' approach with GC Initial<sup>®</sup> IQ Lustre Pastes NF
- No extra investments required
- Can be used as an excellent starter module for the Initial ceramic line

#### **Packages**

GC Initial® IQ One Body, Layering-over-Metal (L-O-M)		
877077	One Body, Layering-Over-Metal set Contents: GC Initial® IQ, One Body L-O-M Set (5 x MC/Paste Opaque 3 g (A2, A3, B2, C2, D2), 4 x IQ/ L-O-M Body 50 g (A, B, C, D), modeling liquid, Glass Plate, Brush, Technical Manual)	
GC Initial® IQ One Body, Layering-over-Zircon (L-O-Z)		
377079	One Body, Layering-Over-Zircon set Contents: GC Initial® IQ, One Body, Layering-over- Zircon Set (7 × Light Reflective Liners 3 g (1-6, BL), Liner Thinner, 5 x IQ/ L-O-Z Body 50 g (A, B, C, D, BL), modeling liquid, Glass Plate, Brush, Technical Manual)	
877080	GC Initial® Zr, Light Reflective Liner Set (7 x Light Reflective Liners 3 g (1-6, BL), Liner Thinner), Technical Manual	

#### **Zr Light Reflective Liners**

These ready-to-use liners are designed for reliable shade masking of different colored Zircon frameworks while maintaining the esthetically relevant light effects. After conditioning the framework this way, a standardized layering technique will lead to perfect shade results.

Zr Light Reflective Liners are part of the One Body Layering Concept, but can also be used with conventional Zircon Ceramic, applying a multilayer technique (e.g. with Initial Zr FS) in order to provide the same great benefit in framework conditioning.



# GC Initial® IQ – One Body – Press Concept

One Body, Press-over-Metal, and Press-over-Zircon

GC Initial® IQ, the One-Body, Press-over-Metal and Press-over-Zircon systems are feldspar-based pressable ceramics that demonstrate unsurpassed lifelike esthetics. The pre-blended ingots and GC Initial® IQ Lustre Pastes NF add up to an internal light dynamic that delivers unrivalled vitality and natural lustre. This system is compact and easy to use, suitable to all dental technicians.



#### **Characteristics & Benefits**

- Press-over-Metal is compatible with standard porcelain alloys (CTE range 13.8 to 14.9)
- Press-over-Zircon is compatible with all Zr-based pressable and CAD/CAM technologies
- Can be used to press posteriors and anteriors without further layering technique
- Esthetics are achieved following the 'paint by numbers' with GC Initial® IQ Lustre Pastes NF
- Quick reproduction of standard Vita®†

#### **Packages**

#### GC Initial® IQ, One Body, Press-Over-Metal (P-O-M)

One Body, Press-Over-Metal set

877074

One Body, Press-Over-Metal set Contents:
Fluo Crystals, IQ/Effect Ingots: A1-M, A2-M, B1-M, B2-M, C1-M, C2-M, D2-M, IQ/Effect Ingots Bleach: A0-M, B0-M, B0O-M, IQ/Correction Powder: A1-M, A2-M, B1-M, B2-M, C1-M, C2-M, D2-M, IQ/Correction Powder Bleach: A0-M, B0-M, B0-M, B0-M, BC)-M, LG/Modeling Liquid, Ring Base System Medium, Silicone Ring, One Way Press Plungers for 2 g Pellets

#### GC Initial® IQ, One Body, Press-Over-Zircon (P-O-Z)

One Body, Press-Over-Zircon set Contents: 4 x Power Frame Modifier (PFM-1, PFM-2, PFM-3, PFM-4), 10 x Effect Press Ingots (A1, A2, B1, B2, C1, C2, D2 + 3 x Bleach), 10 x Correction Powders (A1, A2, B1, B2, C1, C2, D2 + 3 x Bleach), Modeling Liquid, Ring-Base System Medium (200 g) + Silicone Ring, 10 x One Way Press Plungers for 2 g Pellets 877075





# **GRADIA® PLUS**

Modular Composite System For Indirect Restorations

GRADIA® PLUS was developed in close cooperation with a group of top dental technicians. Based on the latest ceramic polymer technology, this advanced, high-strength, nano-hybrid, light-curing composite offers brightness, translucency, chroma, and a natural opalescence in the oral environment that is similar to porcelain.

#### **Characteristics & Benefits**

- Wide range of clinical applications: from metal free inlays, veneers, and jacket crowns to frame-supported crowns and bridges and implant superstructures
- Improved esthetics and excellent mechanical properties, ensuring a long-term, permanent solution
- State-of-the-art ceramic-polymer technology
- Red and white esthetics in perfect harmony
- Indication-related consistency of pastes
- Rational and modular
- Curing at the speed of light

#### **Packages**

GRADIA® PLUS			
901048	Layer Set, Cor	ntains item	s depicted with *
901409	Layer Pro Set,	Contains ite	ems depicted with <sup>&amp;</sup>
901050	Paint Set, Cor	ntains items	depicted with ^
901051	Gum Shades S with #	Set, Contai	ns items depicted
901052	One Body Set,	Contains it	ems depicted with <sup>®</sup>
901053	Accessory Set,	Contains it	ems depicted with %
001520	Shade Guide	Kit	
901054*#@	O-Base, 2.0 ml	901117^	LP-C, 0.8 ml
901055 <sup>*®</sup>	OA, 2.0 ml	901118^	LP-D, 0.8 ml
901056 <sup>*®</sup>	OB, 2.0 ml	901119^	LP-CLF, 0.8 ml
901057*@	OC, 2.0 ml	901120^	LP-Blue, 0.8 ml
901058*@	OD, 2.0 ml	901121^	LP-Grey, 0.8 ml
901069*	HB-DA1, 3.3 ml	901122^	LP-Cream, 0.8 ml
901070*	HB-DA2, 3.3 ml	901123^	LP-Lavender, 0.8 ml
901071*	HB-DA3, 3.3 ml	901124^#	LP-CL, 0.8 ml
901072*	HB-DA3.5, 3.3 ml	901127^	LP Diluting Liq, 3 ml
901073*	HB-DB1, 3.3 ml	001533^#%	Brush Round #10
901074*	HB-DB3, 3.3 ml	001534^#%	Brush Flat #10
901075*	HB-DC3, 3.3 ml	001535^#%	Brush Holder x 2
901076*	HB-DD2, 3.3 ml	423003^	Mixing Pads #14B x 5

9010//	HB-EL, 3.3 ml	90106/#	GO-1, 2.0 ml
901078*	HB-ED, 3.3 ml	901068#	GO-2, 2.0 ml
901079*	HB-CLF, 3.3 ml	901125#	GLP-Bright Red, 0.8 ml
901080*	HB-PE, 3.3 ml	901126#	GLP-Violet, 0.8 ml
901081*	HB-ODA, 3.3 ml	901111#	GLB-1, 2.0 ml
901082*	HB-ODB, 3.3 ml	901112#	GLB-2, 2.0 ml
001414*8#8%	Mixing Pads #22 x 5	901113#	GLB-3, 2.0 ml
001769*&#@</td><td>Plastic Spatula Blue</td><td>901114#</td><td>GLB-CL, 2.0 ml</td></tr><tr><td>901083&</td><td>HB-ODC, 3.3 ml</td><td>901088#</td><td>GHB-2, 3.3ml</td></tr><tr><td>901084&</td><td>HB-ODD, 3.3 ml</td><td>9011368#</td><td>Mixotip x 10</td></tr><tr><td>901085&</td><td>HB-ODW, 3.3 ml</td><td>9011338#@</td><td>DTIP PTWide & LPcover x 5</td></tr><tr><td>901086&</td><td>HB-DW, 3.3 ml</td><td>901134*^#</td><td>DTIP Ntype S & LPcover x 5</td></tr><tr><td>901091&</td><td>LB-Base E, 2.0 ml</td><td>901135*&^#@</td><td>DTIP Ntype & LPcover x 5</td></tr><tr><td>901092&</td><td>LB-Base CLF, 2.0 ml</td><td>N/A<sup>*</sup></td><td>Grad.Disposable Palette with Cover x 5</td></tr><tr><td>901093&</td><td>LB-Base D, 2.0 ml</td><td>901106®</td><td>LB-A, 2.0 ml</td></tr><tr><td>901094&</td><td>LB-DW, 2.0 ml</td><td>901107<sup>®</sup></td><td>LB-B, 2.0 ml</td></tr><tr><td>9010958@</td><td>LB-Base OD, 2.0 ml</td><td>901108@</td><td>LB-C, 2.0 ml</td></tr><tr><td>901096&</td><td>LB-ODW, 2.0 ml</td><td>901109<sup>®</sup></td><td>LB-D, 2.0 ml</td></tr><tr><td>901097%</td><td>LB-Base Opal, 2.0 ml</td><td>901110@</td><td>LB-W, 2.0 ml</td></tr><tr><td>901098&</td><td>LB-Orange, 2.0 ml</td><td>901128%</td><td>AIR BARRIER, 10 ml</td></tr><tr><td>901099%</td><td>LB-Yellow, 2.0 ml</td><td>901129%</td><td>Modeling Liquid, 3 ml</td></tr><tr><td>901100&</td><td>LB-Red, 2.0 ml</td><td>901130%</td><td>SEPARATOR, 5 ml</td></tr><tr><td>901101&</td><td>LB-Grey, 2.0 ml</td><td>901131%</td><td>DIE-HARDNER, 5 ml</td></tr><tr><td>901102&</td><td>LB-Blue, 2.0 ml</td><td>008551%</td><td>Ceramic Primer II, 3 mL</td></tr><tr><td>901103&</td><td>LB-Milky, 2.0 ml</td><td>009295%</td><td>METAL PRIMER Z, 5 mL</td></tr><tr><td>901104&</td><td>LB-Inlay E, 2.0 ml</td><td>901138%</td><td>GC Acrylic Primer, 6 ml</td></tr><tr><td>901105&</td><td>LB-Inlay TD, 2.0 ml</td><td>004415%</td><td>DIAPOLISHER PASTE Syringe</td></tr><tr><td>901115^</td><td>LP-A, 0.8 ml</td><td>001536%</td><td>Brush #7 Bulk</td></tr><tr><td>901116^</td><td>LP-B, 0.8 ml</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></tbody></table>			

901067# GO-1, 2.0 ml

901077\* HB-EL.3.3 ml



# GRADIA® & GRADIA® gum shades

#### Total Esthetic Harmony

GRADIA® represents the well-established concept of a high-strength micro-hybrid composite system with clinically proven durability, natural opalescence and excellent lifelike esthetics. The GRADIA® bleach shades fulfil the demand for beautiful cosmetic restorations. The GRADIA® gum shades system is designed to provide a similar effect to natural gingiva. With this light-curing composite gingiva tissues can be reproduced by means of basic or multiple layering techniques.



#### **GRADIA®**

#### **Characteristics & Benefits**

- Hybrid MFR formulation
- High mechanical strength
- Excellent physical properties, such as surface smoothness and wearresistance
- Biocompatible and types to opposing dentition
- Natural appearance due to lifelike tooth shades
- Easy, ceramic-like build-up technique
- Easy polishability
- Direct, intra-oral repairing

#### **Indications**

- Metal-supported crowns and bridges
- Metal-free crowns and bridges
- Facings
- Inlays/onlays
- Implant suprastructures
- Partial dentures

#### How to Use

The non-sticky texture of the pastes used in the GRADIA® system enables easy and controlled spreading on all surfaces and precision applications such as jacket crowns and free incisal edges.

The screw section on the GRADIA® syringes can be reused by simply replacing the barrels to reduce waste, whilst the flip-top opening facilitates paste dispensing.

#### Note

For more details regarding set composition and refills please refer to www.gcamerica.com

#### **Packages**

**Indications** 

dentures.

**Packages** 

GRADIA®		
Refill	All 57 syringes are available as single refill	
GRADIA® Bleach Shades		
Refill	Complete range of syringes available as single refill to realize the AO , BO shades	
GRADIA® Intensive Colors		
001529	Intensive Color Set (11 shades) Refill All 11 colors are available as single refill	

#### GRADIA® gum shades

#### **Characteristics & Benefits**

- Unlimited possibilities for gingival tissue reproduction
- Excellent mechanical and physical properties of a micro-filled composite
- Easy to polish and clean
- Also may be used in combination with ceramics

# GRADIA® gum shades Starter Package: 7 shades (2 gum opaques, 4 gum bodies, 1 gum translucent)

Reproduction of gingiva for implant suprastructures, crowns and bridges and

for the characterization of full and partial



# OPTIGLAZE™ color

Light-Cured Characterization Coating For Composite and Acrylic Indirect Restorations

OPTIGLAZE™ color is a revolutionary new material developed specifically to stain and glaze your composite, acrylic, and PMMA type materials. You can now change shades, shift value, characterize, create effects, and glaze all your resin type prosthetics in no time at all. Best of all, offer your dentists and patients a more beautiful and esthetic restoration that will last due to GC's innovative new homogeneously dispersed nano-filler technology.

#### **Characteristics & Benefits**

The versatility of OPTIGLAZE™ color will impress you because it adds color, surface gloss and high wear resistance to all your:

- Artificial teeth
- Acrylic dentures
- Hybrid ceramic crowns
- Implant retained dentures
- Composite crowns and bridge
- Temporary resin crowns and bridges
- Acrylic permanently fixed with implants

OPTIGLAZE™ color	
008408 (US)	Complete set (includes all color shades listed below, 2.6 mL, 1 x disposable palette, 1 x flat brush, 1 x round brush, 1 x brush holder).
470001 (Canada)	Complete set (includes all color shades listed below, $2.6$ mL, $1 \times$ disposable palette, $1 \times$ flat brush, $1 \times$ round brush, $1 \times$ brush holder).
Refills	
008409	A plus (2.6 mL)
008410	B plus (2.6 mL)
008420	Blue (2.6 mL)
008411	C plus (2.6 mL)
008424	Clear (5 mL)
008425	Clear HV (5 mL)
008419	Grey (2.6 mL)

008413	Ivory White (2.6 mL)
008421	Lavender (2.6 mL)
008418	Olive (2.6 mL)
008415	Orange (2.6 mL)
008422	Pink (2.6 mL)
008416	Pink Orange (2.6 mL)
008423	Red (2.6 mL)
008417	Red Brown (2.6 mL)
008412	White (2.6 mL)
008414	Yellow (2.6 mL)
Brushes	
001535	2 x brush holder
001534	10 x flat brush
001533	10 x round brush



# Stick & everStick® Family

#### Fiber Reinforcements

everStick® fiber reinforcements are made of silanated glass fibers in thermoplastic polymer and light curing resin matrix. everStick® products address the advantages of minimally invasive dentistry where the patient's own healthy tooth tissue is saved for as long as clinically possible. This also means that other treatment options remain available should the patient ever need them in the future.

#### **Characteristics & Benefits**

- everStick® fibers are prewetted and ready to use - they are impregnated with thermoplastic polymer and light curing resin matrix
- Stick fibers are dry and they should be wetted with a light-curing resin or a heat/cold curing acrylic depending on the indication - Stick fibers have a porous thermoplastic polymer matrix (PMMA)

#### everStick®C&B

Recommended for:

- Surface retained bridges
- Inlay and onlay bridges
- Hybrid bridges
- Implant supported bridges
- Temporary bridges
- Removable dentures

#### Stick

Recommended for:

- Crowns
- Post and core crowns
- Veneers
- Thin areas in removable dentures
- Clasp areas in removable dentures

#### StickNET & everStick®NET

Recommended for:

- For easy and esthetic splinting of traumatized teeth
- Labial splinting of traumatized teeth
- Labial periodontal splinting
- Repair and reinforcing of veneers

everStick	everStick®C&B		
900834	1 x 8 cm fiber bundle		
900833	2 x 12 cm fiber bundle		
Stick			
900820	4 x 15 mL fiber bundles		
StickNET	StickNET		
900821	3 x 30 cm² fiber mesh		
everStick®NET			
900818	1 x 30 cm² fiber mesh		



# **OPTIGLAZE™**

#### Glossy, Protective Coating Agent

A nano-filled, light-cured, protective coating for composite and acrylic indirect composites. This product provides an esthetic glossy surface on indirect composite restorations, artificial teeth, removable dentures, temporary crowns and individual acrylic trays. It can be used in difficult to polish areas such as posterior fissures or interproximal areas of indirect composite restorations.



#### How to Use

- Apply onto the surface with a brush
- Light-cure for 3 minutes with the Labolight DUO
- For direct application in the mouth, GC recommends the use of G-COAT PLUS™

#### **Packages**

OPTIGLAZE™	
002613	15 mL bottle

# **Labolight DUO**

#### Dental Light Curing Unit



#### **Characteristics & Benefits**

- Cures all light-cured dental composite resin material. (i.e. GRADIA® gum shades, OPTIGLAZE™ color, OPTIGLAZE™)
- LED technology gives provides energy-efficiency on polymerization work
- Lights from all directions
- Reduces curing time on coating material, even makes it harder
- Less running cost, no need to change bulbs
- Saves work space by adapting 2 functions in 1 unit
- Minimum working traffic line gives more labor effectiveness
- Dimensions: W: 159 mm, D: 290 mm (307 mm with door open), H: 297 mm (418 mm with door open)

Laboligh	t DUO
010077	Labolight DUO

# Laboratory - Denture Base Resins

# NATURE-CRYL® SUPER HI IMPACT

Ultra High-Impact Denture Base Resin

NATURE-CRYL® SUPER HI IMPACT is an ultra high-impact denture base material. It has excellent impact strength that exceeds all of the requirements of type I Class I denture based resins on the market today. This product is cadmium-free and offers up to 20 minutes of working time. NATURE-CRYL® SUPER HI IMPACT resists breakage, is easily finished and polished, has convenient two hour heating cure and/or overnight cure, and has amazing physical properties.

#### **Characteristics & Benefits**

- Super high impact to resist breakage or chipping
- Easily finished and polished
- Amazing physical properties
- Accurate fit
- Convenient two hour heat cure
- Overnight cure
- Available in seven different shades

NATURE-CRYL® SUPER HI IMPACT		
349809	1:1 Pack, COE Light Fibered, 1 lb powder and 300 mL liquid	
349810	1:1 Pack, Mild, 1 lb powder and 300 mL liquid	
349811	1:1 Pack, Moderate, 1 lb powder and 300 mL liquid	
349812	1:1 Pack, Heavy, 1 lb powder and 300 mL liquid	
349813	1:1 Pack, Light, 1 lb powder and 300 mL liquid	
349814	1:1 Pack, Light Reddish Pink, 1 lb powder and 300 mL liquid	
349815	1:1 Pack, Original, 1 lb powder and 300 mL liquid	
349816	5 lb powder, COE Light Fibered	
349817	5 lb powder, Mild	
349818	5 lb powder, Moderate	
349819	5 lb powder, Heavy	
349820	5 lb powder, Light	

349821	5 lb powder, Light Reddish Pink
349822	5 lb powder, Original
349824	25 lb powder, COE Light Fibered
349825	25 lb powder, Original
349826	25 lb powder, Light
349827	25 lb powder, Light Reddish Pink
349828	25 lb powder, Mild
349829	25 lb powder, Moderate
349830	25 lb powder, Heavy
349808	Refill 8 oz liquid
349823	Refill 32 oz liquid
658001	Shade Guide Tabs
698224	Denture Bags



# NATURE-CRYL® HI-20ET

High Impact Heat-Cured Denture Base Resin

A high impact denture resin with innovative polymer chemistry which allows for an extended working time and 20 minute boiling water cure.

#### **Characteristics & Benefits**

- High impact strength
- Easily finished and polished
- Convenient 20 minute cure
- Can also be processed using the conventional two hour or overnight curing cycles



- Extended working time of one to one and a half hours at room temperature
- Cadmium free

#### **Packages**

NATURE	NATURE-CRYL® HI-20ET		
349710	1:1 Pack, COE Light Fibered+, 1 lb powder and 8 oz liquid		
349711	1:1 Pack, COE-LOR Mild, 1 lb powder and 8 oz liquid		
349712	1:1 Pack, COE-LOR Moderate, 1 lb powder and 8 oz liquid		
349713	1:1 Pack, COE-LOR Heavy, 1 lb powder and 8 oz liquid		
349714	1:1 Pack, Light, 1 lb powder and 8 oz liquid		
349715	1:1 Pack, Light Reddish Pink, 1 lb powder and 8 oz liquid		
349716	1:1 Pack, Original, 1 lb powder and 8 oz liquid		
349720	5 lb powder, COE Light Fibered+		

349721	5 lb powder, COE-LOR Mild
349722	5 lb powder, COE-LOR Moderate
349723	5 lb powder, COE-LOR Heavy
349724	5 lb powder, Light
349725	5 lb powder, Light Reddish Pink
349726	5 lb powder, Original
349709	Refill 8 oz liquid
349729	Refill 32 oz liquid

# NATURE-CRYL® MC

Microwave Cured Denture Base Resin

A denture resin specifically crated for microwave curing.

#### **Characteristics & Benefits**

- Three minute microwave cure
- High strength with excellent physical properties
- Low water absorption
- Cadmium free



NATURE	NATURE-CRYL® MC	
349660	1:1 Pack, COE Light Fibered+, 1 lb powder and 8 oz liquid	
349661	1:1 Pack, COE-LOR Mild, 1 lb powder and 8 oz liquid	
349662	1:1 Pack, COE-LOR Moderate, 1 lb powder and 8 oz liquid	
349663	1:1 Pack, COE-LOR Heavy, 1 lb powder and 8 oz liquid	
349664	1:1 Pack, Light, 1 lb powder and 8 oz liquid	
349665	1:1 Pack, Light Reddish Pink, 1 lb powder and 8 oz liquid	
349666	1:1 Pack, Original, 1 lb powder and 8 oz liquid	
349667	1:1 Pack, Clear, 1 lb powder and 8 oz liquid	
349670	5 lb powder, COE Light Fibered+	
349671	5 lb powder, COE-LOR Mild	
349672	5 lb powder, COE-LOR Moderate	
349673	5 lb powder, COE-LOR Heavy	
349674	5 lb powder, Light	
349675	5 lb powder, Light Reddish Pink	

349676	5 lb powder, Original
349677	5 lb powder, Clear
349659	Refill 8 oz liquid
349679	Refill 32 oz liquid

# NATURE-CRYL® POUR

Self-Cured Denture Base and Repair Resin

A pour type acrylic resin to process complete or partial dentures which can also be used as a laboratory reline and repair material.

#### **Characteristics & Benefits**

- Very versatile material
  - Fluid resin technique
  - Invest with hydrocolloid or alginate
  - A stone is not required for investing
  - Can be used for making orthodontic appliances, splints, mouth guards, and retainers
- Cadmium free



#### **Packages**

NATURE	NATURE-CRYL® POUR	
349832	1:1 Pack, COE Light Fibered+, 1 lb powder and 300 mL liquid	
349833	1:1 Pack, COE-LOR Mild, 1 lb powder and 300 mL liquid	
349834	1:1 Pack, COE-LOR Moderate, 1 lb powder and 300 mL liquid	
349835	1:1 Pack, COE-LOR Heavy, 1 lb powder and 300 mL liquid	
349836	1:1 Pack, Light, 1 lb powder and 300 mL liquid	
349837	1:1 Pack, Light Reddish Pink, 1 lb powder and 300 mL liquid	
349838	1:1 Pack, Original, 1 lb powder and 300 mL liquid	
349839	1:1 Pack, Clear, 1 lb powder and 300 mL liquid	
349770	5 lb powder, COE Light Fibered+	
349771	5 lb powder, COE-LOR Mild	
349772	5 lb powder, COE-LOR Moderate	

349773	5 lb powder, COE-LOR Heavy
349774	5 lb powder, Light
349775	5 lb powder, Light Reddish Pink
349776	5 lb powder, Original
349831	Refill 300 mL liquid

# SUPER-SOFT™

Soft Denture Reline Material

A resilient, heat-processed, permanent liner suitable for old or new, upper or lower dentures.



#### **Characteristics & Benefits**

- Heat cures to any denture resin
- Easy to use and requires no special equipment or techniques
- Contains Zinc Undecylenate which is an astringent and fungicidal agent that inhibits potential fungal growth while also preventing odor
- Controlled degree of softness can adjust the powder/liquid ratio to offer a range of softness to accommodate any patient

SUPER-S	OFT™
348001	Professional Package (1 x 6 oz powder, 1 x 6 oz liquid and mixing accessories)

# **GC METAL PRIMER Z**

One-Step Resin to Metal Bonding Agent

GC METAL PRIMER Z (the successor of GC METAL PRIMER II) creates strong connections between metal frameworks and any type of resin-based material.



#### **Characteristics & Benefits**

- A quick and easy procedure, without the need for any additional equipment
- No heat treatment required
- Creates a permanent bond even in a wet environment
- Can be applied directly in the mouth
- To be used with all dental alloy and acrylics:

MDTP: enabling improved bonding to precious alloys

MDP: enabling a strong bond to nonprecious alloys and even to Zirconia for certain indications

#### How to Use

For repairs in the mouth, safe bonding can be achieved with rubber dam.

#### **Packages**

GC METAL PRIMER Z		
009295	Contains: One refill liquid (5 mL)	

# **GC COMPOSITE PRIMER**

Adhesive For Bonding Composite to Composite

Rebuilds the inhibition layer for safe bonding between composite/composite.



#### **Characteristics & Benefits**

- Simply applied with a brush
- Easy and fast handling
- Rebuilding of inhibition layer
- Safe composite bonding

#### How to Use

GC COMPOSITE PRIMER is also applied for safe bonding when individualizing artificial teeth and acrylic denture bases using GRADIA® and GRADIA® gum shades.

GC COM	POSITE PRIMER
001530	Refill 3 mL liquid

# GC CERAMIC PRIMER II

#### Ceramic & Composite Bonding Primer

A priming agent designed to treat the adhered surface of ceramic and composite prostheses to promote a strong bond to resinbased materials as resin-based cements in case of luting procedures or direct composites in case of repairs.

#### **Characteristics & Benefits**

- Safe bonding to ceramics and hybrid
- Intra-oral and extra-oral repair of fractured indirect restorations made of ceramics, hybrid ceramics and composites



#### **Packages**

GC CERAMIC PRIMER II	
008551	3 mL liquid
008620	10 x 0.1 mL unit dose

# **GC ACRYLIC PRIMER**

Light-Curing Primer For Bonding Composites to Acrylics

GC ACRYLIC PRIMER increases the adhesiveness of light-curing composites to conventional acrylic resins used in dental laboratory procedures like the modification of 1s.



#### **Characteristics & Benefits**

- Simply applied with a brush
- Easy and fast handling
- Indicated for:
   Modification of denture teeth
   Modification of denture base resins

#### How to Use

GC COMPOSITE PRIMER is also applied for safe bonding when individualizing artificial teeth and acrylic denture bases using GRADIA® AND GRADIA® gum shades.

GC COMPOSITE PRIMER	
901138	One refill liquid (6 mL)

# MULTI-SEP™

# Separating Medium

A universal separating agent useful for a multitude of dental laboratory applications.



#### **Characteristics & Benefits**

- Used to separate wax, stone, composites, and acrylic resins
- Very low viscosity providing minimal film thickness for improved accuracy and better fit
- Requires no special instrument
- Cost effective one material for many types of uses
- Dries fast and saves time
- Will not alter surface of stone cast

#### **Packages**

MULTI-SEP™		EP™
	343691	Refill 2 oz (59 mL) bottle
	343692	Refill 8 oz (300 mL) bottle

# COE-SEP™

#### Tinfoil Substitute

A tinfoil substitute providing smooth, glossy and tough film on stone models.



#### **Characteristics & Benefits**

- Chemistry prevents resins from sticking, will not lift away from stone
- Uniform film thickness ensuring no distorted fit of acrylic resin
- Economical less costly to use
- Available in three sizes

COE-SEP <sup>TM</sup>	
343591	Refill 2 oz liquid
343592	Refill 1 qt liquid
343593	Refill 1 gallon liquid

# Laboratory - Impression / Duplicating Materials

# DUPLI-COE-LOID™

Duplicating Hydrocolloid Material

A hydrocolloid material to duplicate stone or gypsum refractory models.



#### **Characteristics & Benefits**

- Contains less glycerine, producing smoother, denser and stronger models
- Extremely strong and elastic for a longer usable life than other duplicating hydrocolloids
- Very transparent and clear to detect voids or air bubbles in stone investment or resin

#### **Packages**

DUPLI-COE-LOID™	
320008	1 gallon jar
320016	2 gallon pail

# **GCLT LABORATORY PUTTY**

Vinyl Polysiloxane Impression Material

A multipurpose vinyl polysiloxane material with many laboratory applications.



#### **Characteristics & Benefits**

- Great for partial denture processing/ repairs, duplicating models and wax-ups, index for composite restorations, and implant cases
- Economically packaged
- Easy to mix

GCLT LA	BORATORY PUTTY
138304	Standard Package (1 x 1.8 kg base, 1 x 1.8 kg catalyst, 2 x measuring scoops)

# The Light & The Light 405

#### Cordless LED Curing Light

The Light operates from 440 nm - 490 nm (peaking at 460 nm) to meet all standard light-curing needs. Its light intensity per mode is: High (up to 1500 mW/cm²), Low (up to 650 mW/cm²), Soft Start (up to 1500 mW/cm²) and Pulse (up to 1500 mW/cm²).

The Light 405 operates from 405 nm - 490 nm to meet all standard light curing needs, with the same intensity modes as The Light. The Light 405 includes a dual wavelength processor designed to meet all standard operatory light curing needs, including that of OPTIGLAZE color, GC's Light-Cured Characterization Coating for Composite and Acrylic Indirect Restorations.



#### **Characteristics & Benefits**

- Concentrated light provides deep and efficient polymerization
- Reduce eye fatigue by removing unnecessary dispersed light
- Easy-to-read OLED screen
- Variety of curing modes
- Lightweight handpiece

#### **Packages**

The Ligh	t & The Light 405
402400	The Light (1 x hand piece, 1 x charger, 1 x battery, 1 x user manual, 100 x disposable covers)
402405	The Light 405 (1 x hand piece, 1 x charger, 1 x battery, 1 x user manual, 100 x disposable covers)
402403	100 x disposable covers
402402	Replacement battery

# **CAPSULE MIXER CM-II™**

#### Digitally-Controlled High-Speed Triturator

A user-friendly digitally-controlled high-speed triturator with both manual and pre-programmed timing modes.



#### **Characteristics & Benefits**

- Flexible arms for easy insertion of capsule
- Durable, heavy-duty design
- Master on-off switch on face
- Easy-to-use manual mode
- Preset timing modes
- Digital timing control
- Easy-to-use manual mode

#### **Packages**

CAPSULE	E MIXER CM-II™
003680	CAPSULE MIXER CM-II™

# GC CARTRIDGE DISPENSER II



#### **Characteristics & Benefits**

Used to extrude impression material. Designed to work with either 48-50 mL or 75 mL delivery systems.

GC CART	TRIDGE DISPENSER II
152101	GC CARTRIDGE DISPENSER II, 48 mL
152102	GC CARTRIDGE DISPENSER II, 75 mL
152161	Plunger, 48 mL
152171	Plunger Conversion Kit, 75 mL

# **COE SYRINGE**



#### **Characteristics & Benefits**

Aluminum syringe for use with all rubber-based impression materials.

#### **Packages**

COE SYRINGE	
159001	1 Syringe Package (1 x barrel, 1 x plunger, 12 x plastic tips, 1 x cleaning brush)
159011	Barrel
159041	Plunger with washer
159031	Hub
159061	Washer and screw
159225	25 x plastic syringe tips, type A, slow curve
159021	Cleaning brush

# **GC PLASTIC SYRINGE**



#### **Characteristics & Benefits**

For use with all types of impression materials.

#### **Packages**

GC PLASTIC SYRINGE	
001175	2 Syringe Package (2 x syringe, 2 x tips, 1 x cleaning brush)

# GC Mixing Pads & GC Fuji SPATULA



#### **Characteristics & Benefits**

For use with all hand-mixed materials.

#### **Packages**

GC Mixing Pads	
159112	Mixing pad, 6" x 6"
GC Fuji SPATULA	
001769	GC Fuji SPATULA

# GC Paste Pak Dispensers





#### **Characteristics & Benefits**

For use with GC Paste Paks to dispense material.

GC Paste	Pak Dispensers
001573	Paste Pak Dispenser
009293	Paste Pak Dispenser II
004647	GC FujiCEM® 2 Paste Pak Dispenser

# **GC PLIERS**

Pliers For Removal of Prosthetic Appliances

For trial fitting or removal of (temporary) prosthetic appliances.



#### **Characteristics & Benefits**

- Optimal ergonomic design for better control of forces
- Secure grip
- Changeable rubber pads, which do not damage prosthetic appliances
- Emery powder to optimize grip

#### **Packages**

GC PLIEF	RS
800111	GC PLIERS with accessory set (50 x rubber packing pads & 1 x 4 g emery powder)
000237	Accessory Set (50 x rubber packing pads, 1 x 4 g emery powder)

# GC CAPSULE APPLIER V



#### **Characteristics & Benefits**

An innovative dispenser for encapsulated GC cements and restoratives.

#### **Packages**

GC CAPS	SULE APPLIER V
013764	GC CAPSULE APPLIER V

# GC CAPSULE APPLIER III



#### **Characteristics & Benefits**

For use with all of GC Capsules. Autoclavable and easy to clean.

#### **Packages**

GC CAPSULE APPLIER III	
437555	GC CAPSULE APPLIER III

# **Unitip APPLIER II**



#### **Characteristics & Benefits**

Unitip APPLIER II is a device used to dispense unit doses of packable GC composites.

Unitip APPLIER II		
425000	Unitip APPLIER II	

<b>A</b>		(cont.)		<u>M</u>	
ACRYLIC PRIMER	107	Fuji VARNISH™	43	METAL STRIPS	45
ALIKETM		Fuji® Automix LC		METAL PRIMER Z	
		FujiCEM® Evolve		MI Paste Plus®	
		FujiCEM® 2		MI Paste®	
		FUJIROCK®		MI Paste® ONE	
		FUJIROCK® EP		MI Paste® ONE Kids	
CAPSULE APPLIER III	112	FUJIROCK® FAST	79	MI Varnish®	15
CAPSULE APPLIER V		FUJIROCK® IMP		Miracle Mix®	
CAPSULE MIXER CM-II™		Fuiivest® II		Mixing Pads & GC Fuji® SPATULA	
CARTRIDGE DISPENSER II		Fujivest® Premium	82	MULTI-SEP™	
CAVITY CONDITIONER		.,			
Cement Applications				NI	
CERAMIC PRIMER II		G		IN	
CERASMART® 270					
CERASMART®		G-ænial Sculpt®	27	NATURE-CRYL® HI-20ET	104
COE ALGINATE™		G-ænial™ A'CHORD		NATURE-CRYL® MC	
COE HYDROPHILIC GEL™		G-ænial™ Bond		NATURE-CRYL® POUR	
COE SYRINGE		G-ænial™ BULK Injectable		NATURE-CRYL® SUPER HI IMPACT	
COE TRAY CLEANER™		G-ænial™ Flo X		NATORE SOLER THIN ACT	100
COE TRAY PLASTIC™		G-ænial™ Universal Flo			
COE-COMFORT™		G-ænial™ Universal Injectable			
COE-FLEX®		G-BOND™			
COE-PAK <sup>™</sup>		G-CEM LinkForce®		OCCULICAL MATRIX CVCTEM	4.4
COE-RECT™		G-CEM ONE™		OCCLUSAL MATRIX SYSTEM	
COE-SEP <sup>TM</sup>		G-CEM®		OMNIFLEX™OPTIGLAZE™	
COE-SOFT™		G-COAT PLUS <sup>TM</sup>			
COECAL <sup>™</sup>		G-Premio BOND™		OPTIGLAZE™ color	
COECIDE™ XL (Plus)		G2-BOND Universal		ORTHO GEL CONDITIONER	/2
COEfect™		GCLT LABORATORY PUTTY			
COMPOSITE PRIMER		GRADIA® & GRADIA® gum shades		P	
COIVIFO311E FRIIVIER	100	GRADIA® CORE & GC FIBER POST		•	
		GRADIA® DIRECT Flo			
D		GRADIA® DIRECT LOFIo		Paste Pak Dispensers	
		GRADIA® DIRECT X		PATTERN RESIN™ LS	
		GRADIA® PLUS		PLASTIC SYRINGE	
Dry Mouth Gel DUPLI-COE-LOID™		GRADIA PLUS	98	PLIERS	112
<u>E</u>		Initial® BrushesInitial® Ceramic System		RELINE™	74
EDITE: V®	45	Initial® Connector Paste		RELINE	
EPITEX® EQUIA Forte HT®		Initial® FIRING FOAM		REVOTEK LC™	
		Initial® Gum & Bleach Shades		REVOTER LC	40
EQUIA Forte® everStick®		Initial Black Shades Initial I			
everX Flow		Initial® IQ - One Body - Layering Concept		5	
ever∧ riow EXA Advanced™		Initial® IQ - One Body - Press Concept			
EXA′lence <sup>™</sup>		Initial® IQ Lustre Pastes NF Gum Shades		C I: CL L DUEEED	1/
EXABITETM II		Initial <sup>®</sup> LiSi		Saliva-Check BUFFERSELF CONDITIONER	
EXACLEAR™		Initial® LiSi Block			
EXAFAST™	5Z	Initial® LiSi Press		Stick® & everStick® SUPER-SOFT™	101
EXAFLEX®		Initial® LRF Block		SUPER-SOFT	105
EXAJET™		Initial® MC, Ti, LF		_	
EXAJET	31	Initial® Spectrum Stains			
		Initial <sup>®</sup> Ti Bonder		•	
F		Initial® Zirconia Disk		TEMP ADVANTAGE®	72
•		Initial® Zr-FS		Temp PRINT™	
EIT CLIECKEDTM A DV (A NICED (DLIE)		ISO FUNCTIONAL STICKS		TEMPSMART®	
FIT CHECKER™ ADVANCED (BLUE)		13010101010101010		The Light & The Light 405	
Fuji BOND™ LC		1/		TRAY ADHESIVE REMOVER	
Fuji COAT™ LC		K		Tri Plague ID Gel™	
Fuji Filling™ LC				III laque ID Gel	10
Fuji l <sup>®</sup>		KALORE™	20		
Fuji II LC®		KALORE KOOLINER™		U	
Fuji II LC® CORE		ROOLINER	//		
Fuji II <sup>®</sup>				LINUEACTIMAC	
Fuji IX GP® (FAST, EXTRA)		L		UNIFAST™ LC	
Fuji LINING™ LC (Paste Pak)		_		UNIFAST™ Trad	
Fuji LINING™ LC (Powder/Liquid)		1.1.1.1.000		UNITIP APPLIER II	112
Fuji ORTHO™		Labolight DUO			
Fuji ORTHO™ BAND		LINING CEMENT			
Fuji ORTHO™ BAND LC		LiSi PressVest	83		
Fuji ORTHO™ LC					
Fuji ORTHO™ LC Automix					
Fuji PLUS®					
Fuji TEMP LT™					
Fuji TRIAGE®					
Fuji TRIAGE™ EP	17				

<b>A</b>		(cont.)		<u> </u>	
ALIKE™ Powder: 36 r	nonths, Liquid: 24 months	Fuji PLUS®	36 months	KALORE <sup>™</sup>	36 month
ACRYLIC PRIMER		Capsule: 24 months, Liquid/Powder: 3		KOOLINER™	
_		Fuji PLUS® CONDITIONER	36 months		
C		FUJIROCK® EP			
		Fuji TEMP LT™		LABORATORY PUTY	24 month
CAVITY CONDITIONER	36 months	Fuji TRIAGE® Starter Pack: 24 months,	•	LINING CEMENT	
CERAMIC PRIMER II		Fuji TRIAGE™ EP Fuji VARNISH™		LiSi PressVest	
CERASMART®		Fujivest® II		20.1.000.000	
CERASMART® 270		Fujivest® Platinum II		M	
COE-COMFORT™		Fujivest® Premium		141	
COE-FLEX®		FujiCEM® Evolve	24 months	METALPRIMER II	24
COE-PAK™				MI Paste®	
COE-RECT™ COE-SEP™		G		MI Paste® ONE	
COE-SOFT™				MI Paste® ONE Kids	
Liquid/Powder: 36 months, Lubr		G-BOND™	24 months	MI Paste Plus®	30 month
OE ALGINATE™		G2-BOND Universal		Miracle Mix®	
COECAL <sup>™</sup>		G-CEM®		Capsule/Liquid: 24 months, Powder: 36 m	onths,
COECIDE™ XL & COECIDE™ XL Plu		G-CEM ONE™		Alloy: 60 months	
COEfect™		G-CEM LinkForce®		MI Varnish®	
COE FOAM™ II		G-CERA® ORBIT VEST		MULTI-SEP™	24 month
OE HYDROPHILIC GELTM		G-CERA® VEST		R.I.	
COE TRAY CLEANER™ COE TRAY PLASTIC™		G-COAT PLUS™ G-Premio BOND™		N	
OEZYME™		G-enial™ A'CHORD			
COMPOSITE PRIMER		G-ænial™ Bond		NATURE-CRYL® HI-20ET	
ON OSTET KINEK	Z+111011013	G-ænial™ BULK Injectable		NATURE-CRYL® MC	
		G-ænial™ Flo		NATURE-CRYL® POUR	
		G-ænial™ Flo X	36 months	NATURE-CRYL® SUPER HI IMPACT	
	0.4	G-ænial Sculpt®		NEW CASTING LINER NEW GC FUJIROCK®	
Ory Mouth Gel DUPLI-COE-LOID™		G-ænial™ Universal Flo		NEW GC FUJIROCK® FAST	
JUPLI-COE-LOID	30 months	G-ænial™ Universal Injectable		NEW GC FUJIROCK® IMP	
<b>=</b>		GRADIA® & GRADIA® gum shades GRADIA® CORE			
		GRADIA® DIRECT (X)		0	
		GRADIA® DIRECT Flo			
EQUIA Forte®Fil: 24		GRADIA® DIRECT LoFlo		ON AN HELEVIM	2/
EQUIA Forte® HTFil: 24	,	GRADIA® PLUS		OMNIFLEX™ OPTIGLAZE™	
everStick® everX Flow™				OPTIGLAZEOPTIGLAZE™ color	
EXA Advanced <sup>™</sup>				ORTHO GEL CONDITIONER	
EXABITE™ II					
XACLEAR™		Initial® Advanced Sets	18 months	P	
XAFAST™		Initial® Basic Sets			
EXAJET™	24 months	Initial® Bleach Shades .Liquid: 48 months,		DATTEDA I DECINIMI C	(0 1
EXAMIX™		Initial <sup>®</sup> Brushes		PATTERN RESIN™ LS	60 month
XA'lence™30	months, Putty: 24 months	Initial® Connector Paste	60 months	D	
		Initial® FIRING FOAM	24 months	R	
-		Initial® Glaze Liquids			
		Initial® Gum Shades		RELINE™	
FIBER POST	120 months	Powder: 120 months, Paste: 60 months		RELINE™ Extra Soft	
T CHECKER™ ADVANCED / BLUE		Modelling Liquid: 36 months, Diluting Initial® INmetalbond		RELINE™ Soft	
uji® Automix LC	24 months	Initial® INvivo & INsitu		REVOTEK LC™	24 montr
Fuji BOND™ LCLiquid: 24 ma		Initial® IQ Correction Powders		<b>C</b>	
FujiCEM® 2		Initial® IQ Enamel Effect Shades		<b>S</b>	
ujiCEM® Evolve		Initial® IQ Fluo Crystals			
uji COAT™ LC		Initial® IQ Frame Modifier	120 months	Saliva-Check BUFFER	24 month
Fuji Filling™ LC =:: 1®		Initial® IQ Ingots	120 months	SELF CONDITIONER	
iuji l® Capsule: 24 months, Liquid/Pow		Initial® IQ Lustre Pastes NF Diluting Liquid	148 months	Stick, StickNET, StickRESIN	
Fuji II LC®		Initial® IQ Lustre Pastes LF Gum Shades		StickCARRIER, StickRESIN, StickSTEPPER	
Capsule: 24 months, Liquid/Pow		Paste: 60 months, Liquid: 48 months		SUPER-SOFT™	36 month
Fuji II LC® CORE		Initial® IQ Lustre Pastes ONE		-	
Liquid: 24 months, Powder: 36 m		Initial® IQ Modeling Liquid47-120 months (p			
-uji II <sup>®</sup>		Initial® LiSi Block47-120 Months (p		_	
Capsule: 24 months, Liquid/Powder: 36 months		Initial® LiSi Press		TEMP ADVANTAGE®	
uji IX GP®		Initial® LRF Blocks		Temp PRINT™	
Capsule: 24 months, Liquid/Powder: 36 months		Initial® MC Classic Line		TEMPSMART®	
Fuji IX GP® FAST		Initial® MC Paste Opaque/Modifiers		TRAY ADHESIVE REMOVER	
Capsule: 24 months,Liquid/Pow		Initial® Modeling Liquid/Plus		Tri Plaque ID Gel™	36 month
uji IX GP® EXTRA Capsule: 24 months, Liquid/Pow		Initial® Opaque Liquid	24 months	4.4	
Capsule: 24 montns, Liquid/Pow 		Initial® PC Pellets		U	
Paste Pak: 36 months, Liquid/Po		Initial® PC Starter Pack			
Fuji ORTHO™Liquid: 36 mo		Initial® Powders (LF, MC, Ti & Zr)		UNIFAST™ LC	36 month
Fuji ORTHO™ BAND		Initial® Shoulder Liquid		UNIFAST™ Trad	
		Initial® Spectrum Stains			
		120 months powders & 48 months liqu	ius		
iuji ORTHO™ LC Liquid: 36 months, Powder: 36 m		ISO FUNCTIONAL STICKS	36 months		

# GC America Inc.

2023 product catalog

3737 West 127th Street, Alsip, IL 60803

800.323.7063 • www.gcamerica.com • www.gcamerica.com/training

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