



GC FujiCEM™ 2

RESIN MODIFIED GLASS IONOMER CEMENT

1

GLOBAL LEADER IN GLASS IONOMER CEMENTS

TOUCH*of* GENIUS™



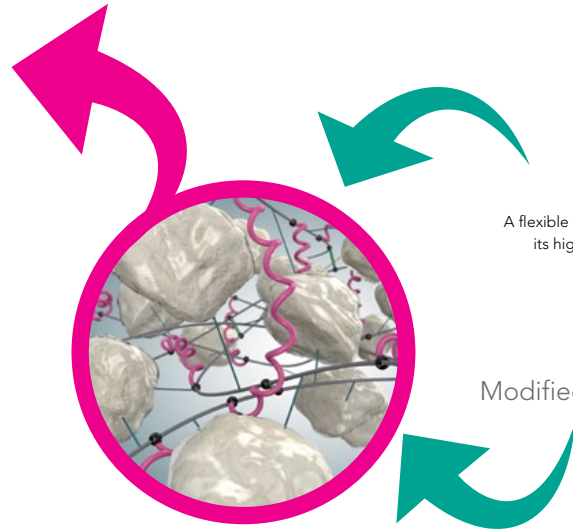
GC

GC FujiCEM™ - More Than 150 Million Cr

Powered by...

F2
FLEX FUSE
 TECHNOLOGY

The all new GC FujiCEM 2 powered by F², **Flex Fuse** Technology, incorporates high-elastic crosslinking monomers with a modified filler-surface treatment to increase strength properties all around. Now bond, flexural and compressive strength are significantly improved to not only enamel and dentin, but also some of the most popular material substrates in the dental market.



Flex

High-elastic crosslinking monomers

A flexible long-chain monomer gives GC FujiCEM 2 its higher flexural strength which allows it to act like a shock absorber, better resisting to the challenges of occlusal loads.

Fuse

Modified filler-surface treatment

This creates a strong bond between the glass particles and resin matrix.

NEW
 SLIDE & LOCK
 system



Moisture Tolerant



GC FujiCEM 2 rules out the need of rubber dam or extra care to control humidity.

Self-Adhesive



No need for previous etching and bonding in different steps.

Ideal Consistency



The mixed paste is not runny, yet allows for a perfect flow under seating pressure.

Unmatched Film Thickness



It flows perfectly under seating pressure to create an incredibly thin film thickness.

Easy Clean-Up



One minute after luting, the cement reaches a rubbery consistency for non-messy removal of excess material.

Long-Lasting Restoration

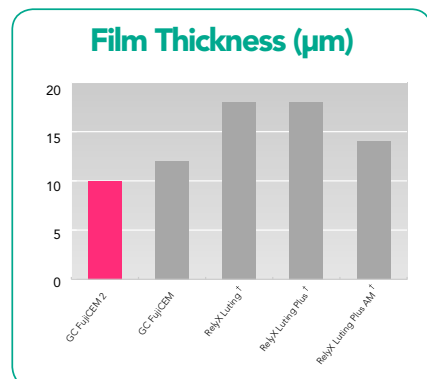
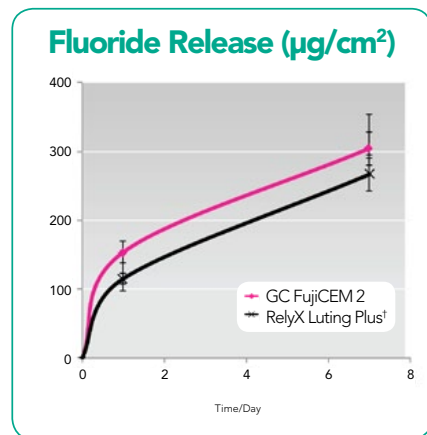
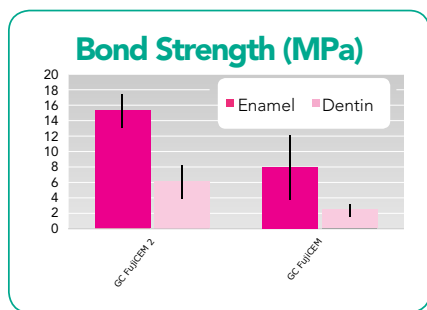


No post-operative sensitivity, durable adhesion and sustained fluoride release against secondary caries.



What you can expect from GC FujiCEM 2

With this enhanced luting cement – based on resin modified glass ionomer technology – you choose the safe solution for your patients. This material boasts the following five key properties:



1. Strong Retention

Optimal chemical balance for maximum adhesion to tooth structure. The early, high compressive and flexural strength provides the best possible support for your indirect restorations. When increased retention is required for zirconia prosthetics, use a ceramic primer such as GC CERAMIC PRIMER II and follow manufacturer's instructions.

2. Sealing Ability and Marginal Integrity

Superior chemical bonding to tooth structure maintains the marginal seal, minimizing the risk of microleakage and secondary caries.

3. Sustained Fluoride Release

Designed to protect tooth structure against recurring caries. Like all true glass ionomer cements, the fluoride can be recharged over time.

4. No Post-Operative Sensitivity

Poses no risk of post-op sensitivity for patients because it is non-irritating to tooth structure and surrounding soft tissue.

5. Extremely Thin Film Thickness

The creamy consistency and low film thickness allows for stress-free seating of restorations.

Take the next step to better dentistry.

Improved Usability

Choose your Preferred Dispenser

The new GC FujiCEM 2 Dispenser continues the long-standing GC tradition of innovative delivery systems. With 85% less weight, GC FujiCEM 2 is easily dispensed directly into the restoration. You also have the option to continue using the metallic Paste Pak Dispenser.



Differentiated Color of Paste A and B

This enhanced feature gives you visual control to achieve a homogenic mix.



441000 (US) / 451000 (Canada)

GC FujiCEM 2 Automix Package

Contains: Two (7.2 mL; 13.3 g) cartridges and 42 mixing tips.

004647 GC FujiCEM 2 Dispenser

Contains: One dispenser

441001 (US) / 451001 (Canada)

GC FujiCEM 2 Starter Kit

Contains: One (7.2 mL; 13.3 g) cartridge, 20 mixing tips and 1 GC FujiCEM 2 Dispenser.

441002 (US) / 451002 (Canada) GC FujiCEM 2 Refill

Contains: Two (7.2 mL; 13.3 g) cartridges and a #22 Mixing Pad.

431578 GC FujiCEM 2 Mixing Tips SL

Contains: 20 mixing tips.

431577 GC FujiCEM 2 Mixing Tips Intraoral Tip SL

Contains: 10 mixing tips.

The logo for GC America, featuring the letters 'GC' in a stylized, bold, teal font with a white outline.

SKU #603006
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