

Take the **next step** in the dental materials **evolution**

Continuous improvement has always been a natural progression for a company like GC. **GC FujiCEM 2**, a paste-paste resin-modified glass ionomer luting cement, combines the latest technology in glass-ionomer, high reliability and improved usability for an even better performance.



Our experience at the service of your luting procedures

Capitalizing on the reliability of its predecessors, **GC FujiCEM 2** is the result of a decade of experience with **more than 150 million crowns cemented worldwide. GC FujiCEM 2** offers you the reliability & the simplicity you need to perform outstanding cementations thanks to its high physical properties and comfortable handling.

Peace of mind

for all your luting procedures

Comfortable handling is an important factor for clinician confidence. No matter how you apply it, GC FujiCEM 2 guarantees a smooth procedure, keeping your options open:



Choose

your preferred dispenser

Apart from the metallic Paste Pak Dispenser, you have the possibility to use the plastic plunger which is 85% lighter, autoclavable and cost-effective.





your preferred handling mode

Handmix

Choose the handmix option & easily mix pastes A and B.





Automix

Alternatively, the automix option is perfect for a faster and more precise mixing with no risk of including bubbles or voids.



FujiCEM 2 now features the SLIDE & LOCK system, an improved cartridge design for an easier plug-in & plug-out of mixing tips.



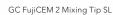




Choose

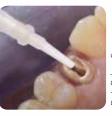
your preferred mixing tips

Next to the 'regular' mixing tip, the GC FujiCEM 2 Mixing Tip SL for Endo features a thin and angled elongation tip for an easier injection into the root canal for post cementation.





GC FujiCEM 2 Mixing Tip SL for Endo



What you can expect from GC FujiCEM 2

With this complete luting system – based on resin modified glass ionomer technology – you choose a safe solution for your patients. This material boasts the following 5 key properties:



Broad range of indications

- Metal-based inlays, onlays, crowns and bridges
- Resin-based inlays, onlays, crowns and bridges
- All ceramic inlays
- High strength (e.g. zirconia based, lithium disilicate etc.) all ceramic inlays, onlays, crowns and bridges
- Metal, ceramic and fiber posts













Strong retention

The final cement has the optimum chemical balance for maximum adhesion to tooth substance, alloy, or composite. The early, high compressive and flexural strength provides the best possible support for your indirect restorations.



Sustained fluoride release

In the long term, the paste releases more fluoride than other self-adhesive resin cements.



Sealing ability and marginal integrity

Chemical bonding to tooth structure maintains the marginal seal, minimizing the risk of micro leakage and secondary caries.



No post-operative sensitivity

It is non-irritating to tooth structures or surrounding soft tissues, so the cement poses no risk of post-op sensitivity for patients.

Innovative technology for long-lasting cementations

Moisture tolerant



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

Unmatched film thickness



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

Self-adhesive



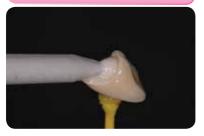
No need for previous etching and bonding in different steps.

Easy clean-up



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

Ideal consistency



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

Long-lasting restoration



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

FORCE & FUSION TECHNOLOGY

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Powered by the Force & Fusion technology, GC FujiCEM 2 doubles the shear bond strength of the original FujiCEM, rewarding you with even longer lasting restorations*.

*Data on file

FORCE

New high elastic cross linking monomer technology

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.



FUSION

Modified filler-surface treatment

This creates a strong bond between particles and resin matrix.

GC FujiCEM 2,

reliable, easy-to-use and versatile

Packages

GC FujiCEM 2		
900898	GC FujiCEM 2 SL Automix	Paste Pak Cartridge SL (13,3g / 7.2 mL) (2), GC FujiCEM 2 Mixing Tip SL (44)
900897	GC FujiCEM 2 SL Refill	Paste Pack Cartridge SL (13,3g / 7.2 mL) (2) with mixing pad (No. 22)
900901	GC FujiCEM 2 SL Automix Starter kit with Paste Pak Dispenser (metal)	Paste Pak Cartridge SL (13,3g / 7.2 mL) (1), GC FujiCEM 2 Mixing Tip SL (15), GC FujiCEM 2 Mixing Tip SL for Endo (5), Paste Pak Dispenser (metal) (1)
900900	GC FujiCEM 2 SL Automix Starter kit with GC FujiCEM 2 Dispenser (plastic)	Paste Pak Cartridge SL (13,3g / 7.2 mL) (1), GC FujiCEM 2 Mixing Tip SL (15), GC FujiCEM 2 Mixing Tip SL for Endo (5), GC FujiCEM 2 Dispenser (plastic) (1)
GC FujiCEM 2 Accessories		
900902	GC FujiCEM 2 Mixing Tip SL, Refill pack	GC FujiCEM 2 Mixing Tip SL (20)
900903	GC FujiCEM 2 Mixing Tip SL for Endo, Refill pack	GC FujiCEM 2 Mixing Tip SL for Endo (10)
001573	Paste Pak Dispenser	Paste Pak Dispenser (metal) (1)
004647	GC FujiCEM 2 Dispenser	GC FujiCEM 2 Dispenser (plastic) (1)









GC FujiCEM 2 SL Automix Starter kit with GC FujiCEM 2 Dispenser

GC EUROPE N.V.

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