GC America Inc. - Cement Family

Product Name	Indications	Key Advantages

Self-Adhesive Resin Cement

G-CEM™

Permanent cementation of:
- All ceramics and composite crowns, bridges, inlays and onlays
- Metal and porcelain fused to metal crowns, bridges, inlays and onlays
- Prefabricated metal, fiberglass and ceramic posts

- Saves time by eliminating etching, priming and bonding steps
- Minimizes risk of post-operative sensitivity
- Self-adhesive and moisture-tolerant
- Easily dispensable capsule or Automix Syringe
- Elongation tips for easy post cementation
- Easy clean-up with 2-4 second tack-cure
- Capsules have 70% more material than most alternatives

Resin-Reinforced Glass Ionomer Cement

GC Fuji PLUS™
GC FujiCEM™

Permanent cementation of:
- Porcelain-fused-to-metal (PFM) crowns and bridges
- Metal crowns, bridges, inlays and onlays
- Cementation of resin inlays, onlays, crowns and bridges
- Cementation of high strength (zirconia based) all ceramic crowns, bridges and inlays
- Metal, ceramic and fiber posts

- Lowest film thickness of any cement (GC FujiCEM Automix)
- Chemical bond to enamel and dentin
- Paste Pak dispenser, capsules or Powder/Liquid
- Low post-operative sensitivity
- Sustained fluoride release
- High fracture toughness
- Automix Paste Pak dispenser provides maximum volume control and exact mix ratios
- Creamy, easy seating viscosity
- Unique rubber stage during setting allows for quick and easy clean-up

Permanent Glass Ionomer Luting Cement

GC Fuji I®

Permanent cementation of:
- Metal or porcelain fused to metal crowns, bridges, inlays and posts
- Stainless steel crowns or orthodontic appliances retained with stainless steel crowns
- Orthodontic bands
- Base or liner

- Chemical bond to enamel and dentin optimizes marginal integrity
- Sustained fluoride release
- Radiopaque
- Powder/Liquid or capsule delivery offers simple handling, consistent working characteristics and reliable quality

Orthodontic Resin-Modified Glass Ionomer Cements

GC Fuji ORTHO™

GC Fuji ORTHO™ BAND
GC Fuji ORTHO™ LC
GC Fuji ORTHO™ SC

Cementation of:
- Metal brackets and attachments
- Ceramic brackets
- Acrylic appliances
- Band cementation

- Chemical bond to enamel & metal
- Sustained Fluoride release helps prevent white spot lesions
- Ortho band cement blue color for visibility
- Capsule delivery offers simple handling, consistent working characteristics and reliable quality
- Works in moist environment, no isolation needed

Temporary Cement

GC TEMP ADVANTAGE™

Temporary cementation of:
- Provisional restorations
- Crowns, bridges, inlays and onlays

- Eugenol Free to maintain bonding integrity
- Fluoride and Chlorhexidine help prevent bacterial contamination
- Potassium Nitrate prevents sensitivity
- Quick, easy clean-up
- Easy provisional removal

A World Leader In *Dental* Cements

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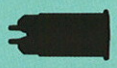
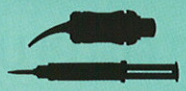
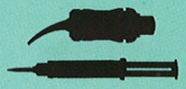
Award Winning Cementing Indications[3]

Restoration Type	GC Fuji PLUS™ Resin-Reinforced Glass Ionomer Cement	GC FujiCEM™ Resin-Reinforced Glass Ionomer Cement	GC Fuji I® Glass Ionomer Cement	G-CEM™ Self-Adhesive Resin Cement
PFM & Metal Crowns, Bridges & Posts				
High Strength All Ceramic[1] Crowns & Bridges (Zirconia & Alumina Based)				
Low & Middle Strength[2] All Ceramic Crowns, Bridges, Inlays & Onlays				
Fiber Posts				

Capsule

Automix Paste Pak

Syringe

Powder/Liquid

[1]High Strength Ceramic based: Procera* Alumina and Zirconia, Lava*, Kavo Everest*, Zircad*, InCeram Zirconia*, [2]Low & Middle Strength Ceramic Based: GC Initial™, Empress II*, E-Max Press*, [3]Refer to product IFU for complete indication listing.
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