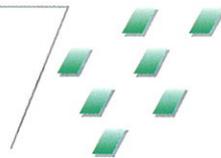


# GC America Inc. - Cement Family



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

**GC**  
A World Leader In Dental Cements

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# Award Winning Cementing Indications<sup>3</sup>

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 <sup>1</sup> Crowns & Bridges (Zirconia & Alumina Based)				
Low & Middle Strength <sup>2</sup> All Ceramic Crowns, Bridges, Inlays & Onlays				
Fiber Posts				



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

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