# GC America Inc. - Cement Family

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Indications</th>
<th>Key Advantages</th>
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<tbody>
<tr>
<td><strong>Self-Adhesive Resin Cement</strong></td>
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</tbody>
</table>
| 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  
Cremy, 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 |

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## Award Winning Cementing Indications

<table>
<thead>
<tr>
<th>Restoration Type</th>
<th>GC Fuji PLUS™ Resin-Reinforced Glass Ionomer Cement</th>
<th>GC FujiCEM™ Resin-Reinforced Glass Ionomer Cement</th>
<th>GC Fuji I® Glass Ionomer Cement</th>
<th>G-CEM™ Self-Adhesive Resin Cement</th>
</tr>
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<tbody>
<tr>
<td>PFM &amp; Metal Crowns, Bridges &amp; Posts</td>
<td>![Image]</td>
<td>![Image]</td>
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<tr>
<td>High Strength All Ceramic Crowns &amp; Bridges (Zirconia &amp; Alumina Based)</td>
<td>![Image]</td>
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<tr>
<td>Low &amp; Middle Strength All Ceramic Crowns, Bridges, Inlays &amp; Onlays</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
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<tr>
<td>Fiber Posts</td>
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</table>

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

2. 'Not trademarks of GC America Inc.

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