

GC Gold Label 1

Luting & Lining Cement



Feature

- ◆ Intrinsic chemical adhesion to both tooth structure and metal
- ◆ Glass Ionomer formulation
- ◆ Fluoride release
- ◆ High mechanical strength
- ◆ Excellent wetting properties
- ◆ Film thickness of just 15 microns
- ◆ Radiopaque
- ◆ Sharp set characteristics
- ◆ Low solubility
- ◆ Long term clinical data

Benefit

- ◆ No surface preparation or bonding agent required, yet with exceptional retention characteristics
- ◆ Biocompatible and with a tooth-like coefficient of thermal expansion maintaining the marginal seal
- ◆ Protection from secondary caries
- ◆ Sufficiently strong for routine luting and lining requirements
- ◆ Easier to mix resulting in an smooth ultra creamy mix
- ◆ Excellent flow and complete seating of the crown, bridge or orthodontic band; and the ideal viscosity for lining
- ◆ Easy post-operative checks
- ◆ Less chairside stress for both patient and dentist
- ◆ More durable, longer lasting marginal seal
- ◆ Assurance of success

Applications

- ◆ Final cementation of metal or porcelain fused to metal crowns and bridges
- ◆ Cementation of stainless steel crowns and orthodontic bands
- ◆ Lining under restorative materials

Placement Procedures

Dr. Sueo Saito



1. Prepared cavity.



2. Tooth cleaned and conditioned with GC Cavity Conditioner (20% polyacrylic acid).



3. Tooth is rinsed, then blot dried (not dessicated).



4. Fuji II LC is mixed at the correct powder to liquid ratio; and placed on the cavity. (Best results are achieved by using a matrix).



5. Light cure for 20 seconds. Finish under water spray.



6. To complete the treatment, seal with a final layer of Fuji Coat LC.



Importers & Dealers in Quality Dental Goods

1102 Embassy Chambers, 3rd Road, Khar West, Mumbai - 400052, India
 +91 22 6127 7777 © +919930006127 sales@nkpatelandsons.com
 www.nkpatelandsons.com f @nkpatelandsons @ /nkpatelandsons