

Micron® Luting

Translucent Fine Particle Glass Ionomer Luting Cement

Micron Luting is a convenient self curing, fine particle, fluoride releasing, glass ionomer luting cement for crowns, bridges, securing inlays, onlays, post and orthodontic brackets.



Indications

- Cementation of inlays, onlays crowns and bridges.
- Cementation of posts and screws.
- Attachment of metal orthodontic bands.
- Cementation of stainless steel crowns.
- Cementation of high strength (zirconia based) all ceramic crown and bridges.

Benefits

- High fluoride release.
- Low solubility.
- Translucent shade.
- Very low film thickness.

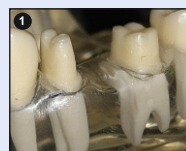
Chemistry

Powder : Fluoro Alumina Silicate Glass,
Liquid : Polyacrylic Acid Liquid Thin Viscosity

Technical Data

- 1) Ratio (Powder / Liquid) : 1 : 2
- 2) Mixing Time : 45–60 Sec.
- 3) Setting Time : 2 min 30 Sec.
- 4) Compressive Strength : 100 - 110 Mpa
- 5) Film Thickness : 20 µm

Techniques



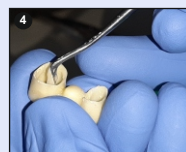
Tooth preparation



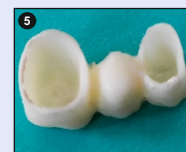
Dispense Micron Luting
Ratio : 1 scoop powder to 2 drops of liquid



Spatulate to get a
homogeneous mix



Mix loaded on to a
fabricated crown



Coat the internal surface
of the fabricated crown



Fabricated crown cemented

Presentation

Ref : 30011
Powder 15g, Liquid 10ml, 1 x Spoon, 1 x Mixing Pad.

PREVEST DENPRO LIMITED

Export Promotion Industrial Park (EPIP),
Bari Brahmana, Jammu-181133, India.

Tel.: 91 191 2430442/ 2432548
Tel.: 91 1923 222774/222779
Toll Free No. : 1800-180-7172

E-mail : info@prevestdenpro.com
Website : www.prevestdenpro.com
E-mail : customer@prevestdenpro.com

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