



29 CLINICAL EVALUATORS

93% CLINICAL RATING

Key features: Offers superior retention and marginal integrity for zirconia restorations • No pre-treatment of intaglio surface needed • Radiopaque

Description

ZR-Cem™ is a dual-cured, radiopaque self-adhesive resin cement that:

- Is formulated for the cementation of zirconia restorations
- Offers a working time of up to 2 minutes, and a setting time of 3 minutes at intraoral temperature.
- Has a gel state which can be achieved with a 2-second light cure or 1.5 to 2 minutes self-cure, at which time excess cement is easy to remove with a scaler or explorer before light-curing all surfaces for 20 seconds
- Includes a 5 mL syringe of the adhesive resin cement, 10 auto-mix tips, 10 large and 10 small intra-oral tips and a mixing pad.
- Should be refrigerated for maximum shelf life

Indication

- Adhesion of zirconia restorations

Clinical Tips

- Clean-up is much easier if you don't let it get too hard.
- Floss through contact points before the gel phase.
- Floss interproximally and leave the floss in place until the cement is fully cured.
- Use the intraoral tip for accurate placement of the material into the intaglio of the crowns.
- If you are using it for the first time, check the setting every 15 seconds as the material becomes very hard if left beyond the ideal time for clean-up.
- The mixing tip is small. We extruded the product onto a mixing pad and then mixed, reducing the amount of wasted product.



Unique Attributes

- Specially formulated for zirconia restorations to offer superior retention and marginal integrity
- No pre-treatment of the intaglio surface of the restoration is necessary when using this self-adhesive resin cement

"A PERFECT CEMENT."

Evaluators' Comments

"Does not affect the shade of translucent crowns."

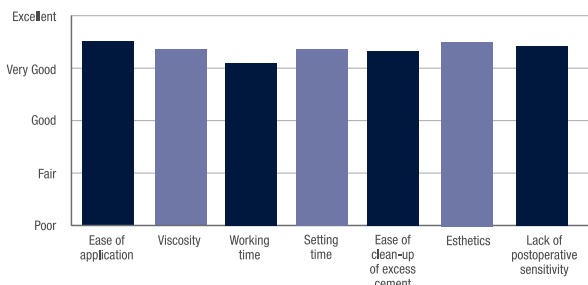
"This company has developed some very specific products that are perfect for their individual uses."

"The gel state clean-up prior to light curing was easier than a total self-cure, but the overall time spent due to the extra light-cure step was longer."

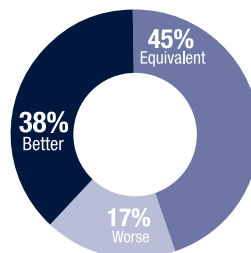
"A quicker setting/self-curing time would be helpful, and an initiator so that light-curing is not needed."

"I prefer letting it set undisturbed for 1.5 minutes rather a quick cure prior to excess removal."

Evaluation Summary:



Compared to Competitive Products:



Percentage of Consultants Who Would:

66% Switch to this product

12% Recommend this product

23% Add to armamentarium