



- Highly durable for long-term provisional restorations; 2-years in the mouth for single unit restorations.
- High-end esthetics; 16 A-D shades, and 2 bleach shades.
- Low-wear; Radica wear is up to 2 times lower than permanent composites.
- Excellent strength; 160 MDS.

AS A TEMPORARY

Laboratory requirements for a provisional:
Detailed Rx, VPS impression of prepared teeth,
opposing model, bite registration

1. Test fit restoration onto finished tooth preparations, evaluate and adjust for complete seating with acceptable occlusion.
2. Clean internal surface with aluminum oxide or lightly grind with 1/4" round bur.
3. Blockout undercuts on prepared teeth.
4. Lubricate the provisional in the areas where excess acrylic should not adhere, this will reduce finishing time.
5. Reline restoration with methyl methacrylate reline material (Jet by Lang, Coldpack by Motalloy or Palavit 55 by Kulzer). Fill abutments 3/4 full, after acrylic loses shine, seat case.
6. Do not allow to fully cure on preps, work restoration off and allow to bench cure.
7. Trim away flash using plastic grinding disc and polish with pumice.
8. Cement with non-eugenol temporary cement.
9. Finish the case and polish with a product such as Enhance Finishing System or PoGo One-step Diamond Micro-Polisher.

AS A DIAGNOSTIC TOOL

For improved patient communication & acceptance of the esthetics, form, and function of the final restoration. The provisional has the ability to be used as realistic patient try-in diagnostic. If there are no adjustments, you can seat immediately with temporary cement.

Laboratory requirements for diagnostic provisional:
Detailed Rx listing goals of final case, VPS impression of **unprepared** teeth, opposing model, bite registration.

1. Udell creates an ideal wax-up on the model.
2. A silicone matrix is created of this ideal contour.
3. Model is prepared to simulate tooth reduction.
4. Radica is placed in matrix and provisional is created and delivered to you for consultation with your patient. Follow "As a temporary" instructions and follow-up with patient regarding their feelings about the case.