



## • Case Analysis

- Take impression of temps with clear matrix material, wash and triple tray
- Inspect lab work – Overall shade, length, shape, and characterization

## • Removal of Provisionals

- Anesthetize patient
- Place Optragate / Remove temps
- Use H2O2 to remove micro-leakage staining if required

## • Restoration Seat Verification and Try-in

- Check fit of veneers one at a time, verify marginal integrity
- Check fit of veneers 2 by 2, then all together
  - Verify fit of proximal contacts
- Check occlusal contacts lightly on cuspids without anteriors in
- Use try-in paste to verify shading
- Get patient's approval and sign off in chart

## • Patient Preparation

- Place rubber dam and any cords if necessary

## • Restoration Preparation

- Surface Condition Veneers – Clean and Acidify with 35% Phosphoric acid, Silanate all veneers for 60 seconds, evaporate with air
  - Coat with Excite
  - Evaporate alcohol solvent well
  - Fill with Variolink Veneer cement of selected shade
  - Place veneers in Light Secure box

## • Teeth Preparation

- Bonding steps on teeth:
  - Etch all teeth (3 at a time)
  - Apply Systemp Desentizer, bot dry
  - Apply Excite (2 coats)
  - Air dry with ADEC air dryer
  - Cure Excite for 10 to 20 seconds per tooth

## • Cementation

- Seat veneers starting with centrals, then laterals, cuspids, and so on...
  - Track and wave technique
  - Remove excess
  - Separate contacts with serrated saw and/or floss contact with floss

## • Final Polymerization

- Coat margins with De-Ox (Ultradent)
- Light cure all restorations for 40 sec. facial / 20 sec. lingual per tooth
- Remove any cords and floss teeth again

## • Finishing

- Use finishing strips (3M 1954N then EpiteX: Blue-Green-White- Coral)
- Clean up cement with scalpel, finish margins with high speed 15 micron diamonds then 3 fluted carbides
- Remove rubber dam
- Adjust occlusion and contour veneers,
  - Polish with Ceramic polishing kit and Diashine on brush if needed

## • Post Insertion

- Set up two week post op appt. (photo shoot, bite adjustment, and final re-contouring)
- Post operative instructions, post op review