Finalizing the Immediate Provisional Assistant To Do While Doctor Sutures





Preparation

- 1. Clean Provisional and ensure it is completely dry.
- 2. Screw analogs onto each temporary cylinder ensuring they are seated properly. Do not over-tighten.
- 3. Place plastic plugs into each screw channel, pushing them in so they are secure.
- 4. Prepare all surfaces with monomer to ensure a good chemical bond.
- 5. Starting with the occlusal, fill all access holes with Stellar acrylic & light cure. Once set, flip to the intaglio and fill all holes and voids, including the indexing holes and facial injection holes. Light cure.
- 6. Mark where you are going to reduce cantilevers and remove plugs.









Finishing

- 1. Using a diamond disc, remove cantilevers.
- 2. Using a large carbide cutter, contour the occlusal, lingual, and facial surfaces for a smooth, rounded transition on the intaglio. Tissue surface must be convex with no concavities.
 - Reduce thickness of lingual wall
 - ☐ Create a tapered and rounded transition on both the facial & lingual toward intaglio
 - ☐ Smooth any contours where acrylic was added
 - ☐ Using a long, thin carbide, relieve between each analog to create a cleaning embrasure
 - ☐ Using an inverted cone carbide with a flat end, remove 1-2 mm of acrylic around each analog as needed to expose metal collars
- 3. Remove analogs & screws and put somewhere safe.
- 4. Continue to refine exposing of the collars using a flatended inverted cone carbide.
- 5. Using a long, tapered bur, widen the occlusal screw access holes, tapering toward the screw.

















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Polishing

- Use a soft, wet rag wheel with pumice to smooth all pink surfaces, especially lingual and between implants.
 - Make sure wheel is wet
 - Use a low setting
 - ☐ Focus on where tongue meets provisional
 - Smooth all irregularities
- 2. Rinse, dry well and inspect. Continue with pumice until smooth.
- 3. Using a dry, soft rag wheel and acrylic polish, high shine teeth and pink tissue.
- 4. Scrub Provisional under running water with soap and a toothbrush.
- 5. Dry and inspect.
- 6. Disinfect screws and Provisional.
- 7. Place screws with driver.
- 8. Deliver finished Provisional.







