

Providing a Usable **Impression**

- ✓ Full upper and lower impressions and a bite registration are needed to ensure proper occlusion and articulation.
- ✓ Follow the manufacturer's instructions for use.
 - Use a high-quality Poly Ether or Polyvinyl Siloxane such as Clinician's Choice® Affinity inflex Impression material
- ✓ Use enough material to ensure the tray floor is not exposed upon removal.

Critical Surfaces include all hard and soft tissues in the restorative zone.

Examples:

- Restoring #3 - #12 = Ensure you capture #2 and #13
 - Restoring #4 - #11 = Ensure you capture #3 and #12
- ✓ Use a properly sized tray to ensure all **Critical Surfaces** will be captured.
 - ✓ A sharp gingival margin is critical in getting the correct relationship between the FirstFit restoration and the gingiva.
 - ✓ If impression is inadequate we suggest starting over. Relining the impression is not recommended as this causes rebound in the material and poor fits.
 - ✓ Lab communication is key. We strongly suggest working with your authorized provider to ensure success with your cases.

Artifacts and defects jeopardizing the impression:

- Packing cord
- Deflections
- Voids
- Bubbles
- Pulls
- Drags
- Folds
- Torn margins
- De-lamination between tray and wash materials
- Contact of soft/hard tissue with the tray
- Unset material
- Inadequate margins