

Gingival Margins

- Follow margins around entire arch, both buccal and lingual
- All margins appear crisp and clean (no excessive voids/drag or light imprint)
- Impression material captures at least 2mm beyond the gingival margin on buccal/lingual surfaces

Occlusal Surface

- All cusps and incisal edges show clearly
- <1 mm² area of tray show through on cusps or incisal edges (e.g. dental anatomy is not compromised)

Molar Region

- Full capture of terminal molars on the distal if they are going to be moved
- Accurate capture of mesial half if terminal molars are not going to be moved

Overall Material Adhesion

- No separation of material from tray
- Wash, or light body, is tightly adhering to heavy body (applies to heavy/light technique only)

Overall Material Appearance

- No presence of folds or wrinkles
- No presence of double imprint
- No relining

Tooth-by-tooth Inspection

- No tray show through or extremely thin walls of material present
- All occlusal, facial/buccal and lingual anatomy is present
- Dental anatomy is not compromised by size/shape of voids/bubbles
Gingival margins are well defined