

# ACTIVE ALIGNERS

## HANDY HINTS – IMPRESSIONS/ SCANS

### PVS / ALGINATE IMPRESSIONS

- Alginate Impressions will be rejected (they distort too much)
- Before we arrange to collect an impression, please check that all anatomy is present. Inspect the impressions for: air bubbles, double impression, missing anatomy, drag, push through, or blended tooth and gingiva.
- Be sure to use the correct sized tray (rear molars covered)
- We need to see 2-4 mm of gingival margin.
- If there are 8's, we need to see at least half of these on the impressions. Overflow both ends of the tray to capture distal of 2nd molars (and 8's if present).
- If possible, we need a good bite registration for digitising. Not checking impressions before sending results in time wasted and duplicate costs.

### DIGITAL IMPRESSIONS / SCANS

- Please make sure all the anatomy is visible, including at least half the 8's if they are visible.
- Make sure there are no holes in the scan.
- If any debris is picked up during the scan, make sure the debris is not attached to any parts of the anatomy as the scan will be rejected. You will need to rescan.
- Capture 2mm to 4mm of gingival tissue.
- Accurate bite with the patient in centric occlusion (do not allow patient to bite edge-to-edge).

**SMILE CLUB LAB**

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