# **IDB Quick Reference**



### **IDB Tray Preparation**



- 1. Verify all brackets are fully seated and in the correct orientation (Pt. Rx sheet).
- 2. Using a ½ Hollenback, butter in adhesive ensuring coverage of the entire bracket pad.
- 3. Shape or follow bracket contour when applying additional adhesive to the top 80%, leaving occlusal edges tapered.
- 4. Make sure the adhesive is only on the bracket and not on the tray. Remove any flash.

### **Patient Preparation**





- 1. Prophy and non-fluoride pumice. Rinse and dry.
- 2. Isolated with Nola and tongue guard.
- 3. Etch one arch at a time (to avoid contamination, **DO NOT** etch the other arch until after the first arch is bonded).
- 4. With a micro-brush, apply a thin coat of Assure Plus and cure for 3-5sec per tooth.
- 5. When ready to deliver trays for the opposing arch repeat steps 3 & 4.

## **Patient Bonding**







- 1. Start with one arch seat tray, apply occlusal pressure with finger and buccal pressure with curing light.
- 2. Cure for 5sec each tooth buccally (turn the light off between each tooth).
- 3. Fully cure adhesive 5sec each tooth from gingival and occlusal.
- 4. Remove all trays by lifting and rolling from lingual to buccal.
- 5. Repeat steps 1-4 for the opposing arch.

# Tips and Tricks



- \* Read the custom Rx that came in the patient's IDB kit!
- ❖ Be sure to turn the light off between each buccal bracket cure Avoid curing the adjacent bracket.
- ❖ Don't apply buccal pressure prior to buccal cure technic − Do not press composite against tooth, allowing it to pull away from tooth/pad.
- Call your Practice Development Specialist with questions they are here to help you!

### What to do for a Rebonding:

#### a. Initial Bonding Day:

Only cut the jig into individual tooth jigs – if necessary. The jig will still go over the bonded brackets with a little more resistance, but it gives a more stable bonding procedure technique.

#### b. Quick Solution:

Grab a new bracket from the bracket kit that matches what is shown in Bracket Rx for that tooth. Ensure that the bracket kit is easily accessible for assistants.

#### c. Reusing Bracket:

Before taking the bracket off the wire, ID which tooth that bracket belongs to, note how it is oriented (you can use a sharpie at this point to mark which side is the gingival side), Micro-etch the bracket, load it into the IDB tray with sharpie marking up in the tray and bond or direct bond.

#### How to load bracket into IDB tray:

- a. Confirm that you have selected the right bracket for the right tooth and that it is being loaded into the right bracket jig of the IDB tray.
- b. Use Mathieu or cotton pliers to grip the gingival end of the bracket pad or the side with the color and hook (if applicable). See *image 1*.
- c. Place the bottom end first into the bottom of the bracket box slot at an angle. See <u>image 2</u>. Roll forward and push down. See <u>image 3</u>.





