**Chairside Procedure**

1. Apply thin coat of Ortho Solo™ to custom Blugloo bases in transfer trays.

2. Etch, rinse, and dry teeth. Apply Ortho Solo to prepared, dry enamel.

3. Apply low viscosity light cure adhesive (Enlight® LV recommended) to coated custom bases and seat trays.

4. While firmly seating trays, expose brackets to curing light. Additional light exposure time is recommended to account for opacity and thickness of transfer trays.

5. Remove transfer trays. Additional light exposure time is recommended with metal brackets following tray removal.

**Lab Procedure**

1. Apply double coat of separator medium to dry stone models. Allow release coating to dry between applications.

2. Apply Blugloo™ to bracket base. Do not apply any other sealants, conditioners, or primers to bracket base.

3. Position brackets with Blugloo on prepared model and remove any excess resin flash. Note: If not curing immediately, model must be stored in light-proof container.

4. While firmly seating trays, expose brackets to curing light. Additional light exposure time is recommended to account for opacity and thickness of transfer trays.

5. Significant undercuts can be blocked out with silicone impression material.

6. Fabricate indirect transfer trays (i.e. Bioplast®/Biocryl dual vacuum formed trays). Then, soak models in water for 45 minutes to facilitate tray removal.

7. Remove transfer trays with brackets. (Note: Additional curing light exposure to custom Blugloo base is recommended for metal brackets prior to rinsing, drying, and sandblasting.) Rinse trays/brackets with water to remove any model or separator contamination and dry. Very lightly sandblast (micro-etch) custom base. Again, rinse trays/brackets with water and dry.

**Indirect Bonding Protocol**

**Chairside**

**Indirect Bonding Protocol**

**Lab**