


TWINKLES® Bonding Guide


Twinkles can only be bonded to a live tooth.




1. Make sure you and your patient are in agreement of exactly where to place the Twinkles. Prepare the tooth for bonding like any resin retained restoration. Clean the tooth with pumice a prophyl jet or sandblaster.




2. Etch the surface area slightly larger than the jewel. Rinse and Air Dry.



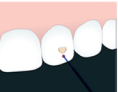
3. Apply bonding to the etched enamel. Thin with a stream of air. Light cure. 10 sec.



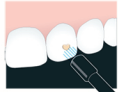
4. Apply a thin layer flowable composite onto the tooth covering the etched area.



5. Put a small piece of ortho wax on the tip of a probe. Pick up the gem by gently pressing the wax against the front of the jewel. Do not use tweezers. Place the Twinkles in the flow and twist the probe slightly to loosen it. Remove the wax and work with the probe to position the Twinkles correctly where you and your client agreed upon. Use the backside of the probe to press the gem lightly against the enamel.



6. Smooth out excess material around the jewel with a probe. Leave composite thicker at the edge of the jewel, gradually thinning it out away from the edge. This creates a mechanical lock. When **bonding dental crystals** it is imperative to bond the side of the glass to prevent the glass from separating from the foil backing. This is best done by pushing the crystal around in the flow before pressing it in place against the enamel.



7. Press to make sure the jewel is in contact with the enamel. Light cure from the lingual surface of the tooth 20 sec. Finish curing from all angles on the labial surface. 20 sec. each angle. If necessary polish edges of the composite with rubber points (e.g. shofu) to eliminate any edges.

Removal technique

Approach removal same way as removing a bracket from a tooth.

Disclaimer

Twindent is not responsible for any injuries that may result from bonding, use or removal of Twinkles.