INSTRUCTIONS FOR USE

1. Clean and isolate tooth. Rubber dam is the preferred technique with glass ionomers. Cusp build ups. Core build ups. Indirect inlays, onlays and veneers. Direct posterior restorations. Sandwich technique with glass ionomers. Pulp capping. Product may cause skin irritations to some people. In such cases, discontinue use and seek medical attention. Do not use in conjunction with any eugenol-containing materials.

2. Prepare a conservative cavity, employing standard techniques.

3. Use a calcium hydroxide liner and appropriate preparations in close proximity to the pulp.

4. Select composite shade by matching with a clean and moist tooth using the SDI composite shade guide. Pre-shade numbers according to Vita® shade guide.

5. Apply bonding system according to manufacturer’s instructions, or apply Stae single component dentin/adhesive.

6. Place composite in increments of 2mm or less.

7. Light cure each increment for at least 10 seconds for enamel adhesive as follows:
   - Smear a thin layer of paste onto the restoration.
   - Apply Polishing Paste (SDI Limited) to a rubber cup or a mixing pad for familiarity with the etchant’s viscosity and rate of extrusion.
   - Firmly blow gently with dry, oil-free air to evaporate contamination e.g. saliva.
   - Place composite in increments of 2 mm or less.
   - Etch with Super Etch 37% phosphoric acid (SDI Limited) for at least 20 seconds. NOTE: Enamel preparations in close proximity to the pulp should be etched for 30 seconds. 
   - Remove excess water. Keep moist. Avoid prolonged contact of etchant, adhesive and composite with the skin or oral tissue, as it may cause inflammation of the oral tissues or skin sensitization.
   - Blow gently with dry, oil-free air


OPTION: Additional polishing using polishing paste:

9. Blow gently with dry, oil-free air to evaporate contamination e.g. saliva.

STORAGE AND HANDLING

1. Store in a cool place away from direct sunlight.

2. Shelf life: 5 years

3. Temperature: 77°F (25°C)

4. Do not use after expiry date.

5. Do not take internally.

6. For professional use only.

7. Avoid prolonged contact of etchant, adhesive and composite with the skin or oral tissue, as it may cause inflammation of the oral tissues or skin sensitization.

8. Glass ionomers are a condensable, shrinkage composite, offering polishability and enabling clinicians to pack similar to amalgams. They can be applied in multiple layers and need little or no finishing.

9. Rinse and dry.

10. Slight buccal or lingual tilting in maxillary and mandibular incisors may be required. Do not use in conjunction with any eugenol-containing materials.

11. Do not use in conjunction with any eugenol-containing materials.

12. Do not use in conjunction with any eugenol-containing materials.