

ONE COMPONENT SELF ETCHING LIGHT-CURED DENTAL ADHESIVE (GB)

ProLink™ SE is a light cured self etching one component dentin/enamel bonding agent which combines etch, primer and adhesive into a single component for ease of application.

Utilizing the latest advancements in nano-technology, **ProLink SE** forms an excellent bond with dentin and enamel, any self-cure or visible light-cured Composite, Compomer restorative material and with Composite Resin Cements.

Scanning electron micrographs indicate that ProLink SE application forms the essential hybrid zone on dentin.

With **ProLink SE** a multi-step procedure becomes a quick, easy solution maximizing patient comfort while streamlining your working process.

INDICATIONS:

- Bonding of composites to tooth structure
- Core build up
- Adhesive Cementation of crown and bridge, including inlays and onlays

DIRECTIONS FOR USE Tooth Preparation

Prepare the tooth according to clinical requirements, using standard techniques. Rinse with water and air dry tooth surface. Use a rubber dam for isolation of the cavity. **Do not use directly on exposed pulp tissue.** For pulp capping, use calcium hydroxide.

Dispensing

- Shake bottle briefly prior to dispensing.
- Dispense a few drops into a clean dispensing dish.
- Re-cap bottle immediately after use.
- Apply adhesive immediately from dispensing (within 3 minutes).

Application

- Immediately after dispensing, soak the applicator tip or brush and apply copious amount to the entire cavity surface. Start with the enamel and move to the dentin. Apply 2 additional coats slowly and consecutively.
ProLink SE is less effective on uncut enamel. On sclerotic Dentin, etch with phosphoric acid for 30 seconds.
- Leave undisturbed for 20 seconds after the end of application. Keep the coated surface free of contamination.
- Spread carefully with a gentle stream of air to volatilize solvent, until no movement is noticed. Continue air drying for a few second with stronger air stream. A strong initial air blast will scatter the material, resulting in poor adhesion.
- The final result should be a visibly glossy thin, rough, adhesive film which does not visibly move under further air pressure. If the cavity surface does not appear shiny, apply additional coats of ProLink SE and proceed as described above.

Light Curing

Light cure using a visible light curing unit:

Halogen (Min. 600mW/cm² / LED (700 mW/cm²) : 20 seconds

G-Light (1200 mW/cm²) : 15 seconds

Low intensity light causes poor adhesion. Light Cured devices should be checked periodically for proper output.

Restoration

Restore with visible light cured or self-cured composite resin of your choice or cement restoration with composite resin cement.

STORAGE

Store ProLink SE in a cool place at 24°C (75°F)

Shelf life indicated on product label.

Do not use after expiry date.

CAUTION

ProLink SE may cause sensitivity in some people, in rare cases. Wash thoroughly with soap and water after contact. In case an allergic reaction is experienced, discontinue the use of the product and refer to a physician.

WARRANTY:


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