Polycarbonate Crowns

**Indications:**
- Short-term or long-term provisional coverage
- Centrals, laterals, cuspids and bicuspids.

**Crown Selection:**
- Prepare tooth and determine crown size needed using 3M™ ESPE™ Mold-Guide provided in crown kit.
- Select appropriate crown and trial fit.

**Crown Preparation:**
- Seat crown on preparation. Mark gingival contour using a pencil. Remove crown and trim 1.0 mm below line using a 3M™ ESPE™ Crown Scissors, bur or stone.

  - Cervical margins can be crimped, if needed, using a 3M™ ESPE™ Crimping Pliers. Reseat and check fit.

**Crown Lining:**
- Roughen inner crown surface with diamond or bur to enhance adhesion of an acrylic or resin lining material to crown.

  - Line crown with acrylic or resin material to enhance fit and extend wear.
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- Seat crown on moistened preparation. Allow provisional material to set according to manufacturer’s directions.

- Remove from mouth and trim to finish line using a carbide bur. Smooth and polish as required, using 3M™ ESPE™ Sof-Lex™ Finishing and Polishing Discs and rubber wheel.

Crown Cementation:

- Mix cement and fill crown, assuring voids are not present in cement.

- Seat crown and allow cement to set. Remove excess cement with scaler or explorer. Floss interproximal areas.

3M ESPE Customer Hotline 1-800-634-2249 70-2009-2461-4
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