

CORE - MATERIAL

INSTRUCTIONS FOR USE

I. DISPENSING THE PASTES

- Using the proper ends of a spatula, dispense equal amounts of Base and Catalyst Paste to mixing pad.

II. MIXING THE PASTES

- Rapidly spatulate the pastes into a uniform mix.
- This should require approximately 20 seconds.

III. APPLY THE COMPOSITE

- Apply freshly mixed core-material immediately after mixing.
- The working time of this material is about 120 seconds at 72° F. (22.2° C.), measured from the start of mixing. Manipulation of the composite after it has begun to gel will endanger the quality of the restoration. Core-material will set, or harden, within 150-180 seconds after the start of mixing.

PIN TECHNIQUE

1. Place the pins in sound dentin and bend toward the center.
2. Wash and dry entire crown and pin area.
3. Apply a fresh mix of core-material as a mound around and between the pins. Apply additional core-material to the inside of a temporary shell crown and seat the crown over the pins.
4. While holding the shell crown in place, remove all excess material from marginal areas before the core-material begins to harden.
5. Wait 4 minutes, then remove the temporary shell crown.
6. Core-material is easily contoured and shaped so an impression can be made.

THREADED POST TECHNIQUE

1. Insert the screw post into the obturated canal.
2. Wash and dry entire area.
3. Apply core-material as a mound around the post, or preferably in a temporary shell crown.
4. While holding the shell crown in place, remove all excess material from marginal areas before the material begins to harden.
5. Wait 4 minutes, then remove the temporary shell crown.
6. Core-material is easily contoured and shaped so an impression can be made.

IMPORTANT

- Do not store or expose kit to temperatures over 72° F. (22° C.).
- Avoid cross-contamination when mixing by using opposite ends of the spatula provided in the kit.
- Always replace lids tightly on their proper jars.