CORE-FLOTM

Self-Cured

Flowable Core Build-Up Composite

Instructions for Use



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Caution: U.S. Federal law restricts this device to sale by or on the order of a licensed Dentist

CORE-FLO™* Flowable Core Build-Up Composite

GENERAL INFORMATION

CORE-FLO is a self-cured radiopaque core build-up composite. CORE-FLO is intended for use with adhesives designed for compatibility with all dental materials, including all BISCO adhesives.

Indications for Use:

The principle indications for use of **CORE-FLO** are:

- 1. Core build-up material
- 2. Cementation of posts or pins

Warning:

 When using dental adhesives, saliva contamination will seriously compromise dentin bonding.

Caution:

 Cross-contamination: Product may contain items that are designed for one time use. Dispose of used or contaminated accessories. Do not clean, disinfect or reuse.

Precautions:

- Avoid contact with the skin; unpolymerized resins may cause skin sensitization in susceptible persons. In case of contact, wash skin with soap and water.
- · Working and setting times will be accelerated in the warm intraoral environment.
- Refer to the manufacturer's instructions. Unlike BISCO adhesives, not all bonding systems are chemically compatible with self-cured or dual-cured materials
- · See individual component labels for specific expiration dates.
- Do not use Hydrogen Peroxide or EDTA when cleaning the preparation as these materials may inhibit bonding.

TECHNICAL INFORMATION

At room temperature (20°C/68°F - 25°C/77°F):
Working Time: Minimum 1 min. 30 sec.
Setting Time: Maximum 3 min. 30 sec.

NOTE: Working time and Setting time may vary based on storage conditions, temperature, humidity, etc. Placement should be completed within two minutes, including mixing time.

* CORE-FLO is a trademark of BISCO. Inc.

INSTRUCTIONS FOR USE

- 1. Remove provisional restoration and thoroughly clean the preparation.
- Apply an adhesive that is compatible with all dental materials according to manufacturer's instructions. NOTE: All BISCO adhesives have been designed for optimal bond strengths with BISCO's CORE-FLO.
- Dispense an equal amount of CORE-FLO Base and Catalyst pastes onto a mixing pad. Mix to a uniform paste (10-15 seconds). Do not over mix to avoid incorporation of air. Avoid the use of metal instruments for mixing which may discolor the material.
- 4. Fill a Low Viscosity Unit-Dose Tip* with the composite and inject into the preparation and around the post, if present. Continue to build until cavity preparation is filled to the desired level. Due to the flowable consistency of CORE-FLO, placement with a hand instrument is not recommended.

Low Viscosity Unit-Dose Tips are distributed by BISCO, Inc.

DISPOSAL: Refer to community provisions relating to waste. In their absence, refer to national or regional provisions relating to waste.

STORAGE: Store at room temperature (20°C/68°F - 25°C/77°F). See individual component labels for specific expiration dates.

WARRANTY: BISCO, Inc. recognizes its responsibility to replace products if proven to be defective. BISCO, Inc. does not accept liability for any damages or loss, either direct or consequential, stemming from the use of or inability to use the products as described. Before using, it is the responsibility of the user to determine the suitability of the product for its intended use. The user assumes all risk and liability in connection therewith.

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