

Bisco

REVEAL™ Composite

Light-Cured

Bonded Functional Esthetic Prototype

**Instructions for Use
and
Material Safety Data Sheet
(MSDS)**



Bringing Science to
the *Art* of Dentistry®

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

REVEAL™* Composite

Bonded Functional Esthetic Prototype

GENERAL INFORMATION

REVEAL is a high-strength flowable composite for use in fabricating longer term interim bonded esthetic provisionals commonly referred to as the BFEP (Bonded Functional Esthetic Prototype). The nano-sized filler particles contribute to **REVEAL's** excellent polishability while the reinforcing fillers allow for high filler loading giving **REVEAL** maximum strength and durability. **REVEAL** allows the clinician to diagnostically meet the patient's esthetic expectations before the definitive restorations are fabricated.

Indications for Use:

Bonded Functional Esthetic Prototypes

Cautions:

- Cross-contamination: Product may contain items that are designed for one time use. Dispose of used or contaminated unit-dose compules, applicators and tips. 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.

INSTRUCTIONS FOR USE

1. Isolate and clean all surfaces that will receive **REVEAL**.
2. Create a Custom Tray using a Clear Tray Material (ie. Triad TranSheet Clear*) on the stone model.
3. Cure the Custom Tray in a light box. Trim as needed.
4. Inject a Clear VPS (such as TESCERA™ Clear VPS) into the Custom Tray and onto the stone model and seat the Custom Tray on the stone model.
5. After the Clear VPS has set, trim the excess material. Try-in the patient's mouth.
6. Etch teeth with an etchant such as UNI-ETCH®* w/BAC (dependent on time of service: spot etch to full etch) and rinse.
7. Place bonding agent (ALL-BOND 3® according to instructions) and light cure for 10 seconds.
8. Inject **REVEAL** into the Clear Matrix.
9. Seat Clear Matrix/Custom Tray in mouth, allow **REVEAL** to flow for 2 minutes.
10. Remove hard custom tray, leaving the Clear Matrix in the mouth. Cure **REVEAL** through the matrix for 20 seconds per surface.
11. Remove the Clear Matrix and trim excess composite with carbides or diamonds.
12. Polish the composite.

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Triad TranSheet Clear is manufactured by Dentsply International.
UNI-ETCH and ALL-BOND 3 are registered trademarks of BISCO, Inc.

STORAGE: Store at room temperature (20°C/68°F - 25°C/77°F).

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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