



Provisional Restorative System

PRO-V™ is BISCO's line of provisional restorative materials designed to address the differing requirements for creating or placing provisional restorations. The **PRO-V™ Inlay/Onlay Kit** offers a complete solution to create an inlay or onlay provisional.

Ordering Information

• IMMEDIATE DENTIN SEALING TOTAL-ETCH KIT

1 Bottle PRO-V COAT™ (4ml), 1 Syringe PRO-V FILL™ (4g), 1 Syringe PRO-V FLO™ (1.5g), 1 Bottle each ALL-BOND 3® Parts A & B (6ml ea.), 1 Bottle ALL-BOND 3 Resin (2ml), 1 Bottle BisCover™ LV (3ml), 1 Syringe UNI-ETCH® w/BAC (5g), Accessories, Instructions/MSDS

• INLAY / ONLAY KIT

1 Bottle PRO-V COAT™ (4ml), 1 Syringe PRO-V FILL™ (4g), 1 Syringe PRO-V FLO™ (1.5g), Accessories, Instructions/MSDS

• **PRO-V COAT:** 1 Bottle PRO-V COAT™ (4ml), Instructions/MSDS

• **PRO-V FILL:** 1 Syringe PRO-V FILL™ (4g), Instructions/MSDS

PRO-V™ COAT is the “First of its Kind” hydrogel separating agent allowing the clinician to utilize the beneficial Immediate Dentin Sealing Technique without the risk of the provisional material bonding to the tooth structure or contaminating the tooth substrate.

- Aids in temporary removal - easy clean-up
- Unique proprietary formulation protects dentin surfaces against bacterial and temporary cement contamination
- Decreased sensitivity in association with Immediate Dentin Sealing
- Pink color aids in placement

PRO-V™ FILL is a higher viscosity, packable composite for use in creating provisional onlay restorations. **PRO-V FILL** has excellent handling and sculpting properties valued for direct placement.

- Two viscosities can be used for inlays and onlays
- Antibacterial features - low water sorption
- Strength and durability with optimal marginal seal
- Excellent handling and sculpting - matrix-free modeling directly in the mouth

+ RELATED MATERIALS



All-Bond 3



All-Bond SE



BisCover LV

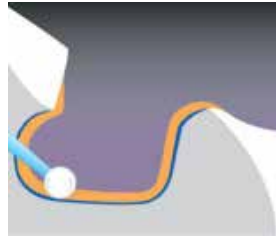
Immediate Dentin Sealing Technique* Using ALL-BOND 3®



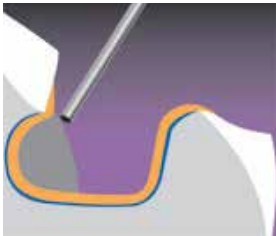
1. Thoroughly clean the preparation. Etch DENTIN with UNI-ETCH® w/BAC for 5-10 seconds, rinse and leave moist.



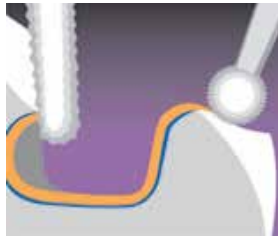
2. Apply 1-2 coats of ALL-BOND 3® (Parts A & B mixed) to the preparation & air dry. Light cure for 10 seconds.



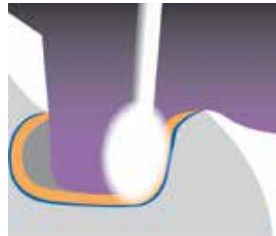
3. Apply 1 thin coat of ALL-BOND 3® Resin to the preparation. Light cure for 10 seconds.



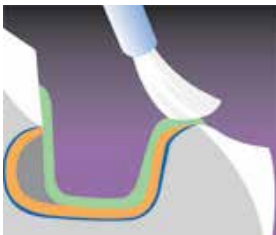
4. Block out undercuts with a flowable composite, such as AELITEFLO™.



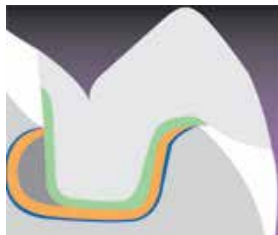
5. Redefine the preparation and re-bevel enamel margins.



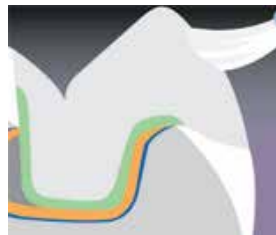
6. Remove the oxygen inhibited layer with alcohol swab. Take the impression.



7. Apply 1-2 coats of Pro-V™ Coat to the entire preparation EXCEPT 1mm from the cavo-surface margin and air dry for 10-15 seconds.



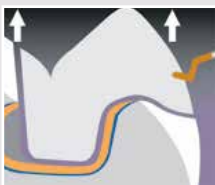
8. Create temporary restoration using PRO-V™ Fill or PRO-V™ Flo. Light cure for 10 seconds.



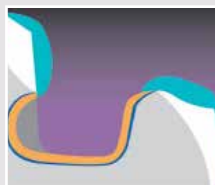
9. Apply BisCover™ LV, allow to dwell for 15 seconds then light cure for 30 seconds.

*The IDS technique may be used with any of Bisco's adhesives (ALL-BOND® 2, ONE-STEP®, ONE-STEP® Plus or ALL-BOND SE®)

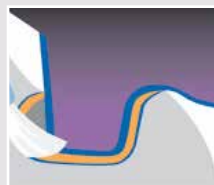
Final Restoration Placement Technique Using ALL-BOND 3®



1. Remove provisional using a sharp instrument and clean the preparation.



2. Etch ENAMEL with UNI-ETCH® w/BAC for 15 seconds, rinse and dry.



3. Apply 1-2 coats of ALL-BOND 3® (Parts A & B mixed) to the entire preparation & air dry.



4. Prepare the internal surface of the restoration as recommended by the lab. Apply 1-2 coats of ALL-BOND 3® A & B to the restoration & air dry. Light cure for 10 seconds. Proceed with cementation of the final restoration.

Immediate Dentin Sealing CLINICAL ADVANTAGES

- **PATIENT COMFORT** – less sensitivity during provisionalization, limited need for anesthesia during final cementation, reduced post-op sensitivity
- **MAXIMUM TOOTH STRUCTURE preservation** – increased retention for short clinical crowns or tapered preps
- **SEPARATE CONDITIONING OF ENAMEL & DENTIN** – wet bonding to dentin & dry bonding to enamel at final placement.
- Eliminates the need for use of **TEMPORARY CEMENTS**

