



Tenure UniBond® with Gloss-N-Seal® Enamel/Dentin Self-Etching, Bonding and Sealing System

*Eliminates
Sensitivity!*



Symbols Glossary available at:
denmat.com/symbols



Den-Mat Holdings, LLC
1017 W. Central Avenue
Lompoc, CA 93436 USA



MDSS GmbH
Schiffgraben 41
30175 Hannover, Germany

Tenure Uni-Bond is a self-etching bonding agent based on Tenure technology. It etches and bonds to both enamel and dentin. On dentin surfaces, it modifies/penetrates the smear layer and adheres to tooth structure without opening tubules, thus dramatically reducing or eliminating post-operative sensitivity.

Gloss-N-Seal is a light-cure, low-viscosity surface sealant with exceptional abrasion resistance. It cures to a very thin, glazed layer with a minimal oxygen-inhibited layer. Gloss-N-Seal is applied immediately following the application of Tenure Uni-Bond. Gloss-N-Seal penetrates and seals to reduce composite wear, marginal staining and breakdown. Applications for Gloss-N-Seal include sealing composite restorations, coating provisionals for instant glazed finishes, and resurfacing old composite restorations.

CAUTION: Wear protective gloves while using this product.



CAUTION: Wear eye protection while using this product.

CAUTION: Tenure® and Gloss-N-Seal® have not been studied in children, pregnant or breast-feeding women.



INSTRUCTIONS:

1. Clean the tooth surface thoroughly, removing all caries and establishing beveled margins.
2. Clean the prep with isopropyl alcohol, rinse with water and gently air-dry. For preparations of 3 mm or deeper, Geristore® or Bio-Cap® is recommended as a base to protect the pulp.
3. If there is uncut enamel present, apply standard phosphoric acid etchant to the enamel for 5-10 seconds. Rinse and gently air-dry.
4. Apply Tenure Uni-Bond to the prep by either the One-Step Technique or the Alternative Application Technique (for extended work time).

One-Step Technique

- a. Dispense 1 drop of Tenure Uni-Bond Adhesive A and 1 drop of Tenure Uni-Bond Adhesive B into a dappen dish and mix with a microbrush.
- b. Apply a single, thin coat of the Tenure Uni-Bond mixture to the prepared enamel/dentin surface, agitating with the microbrush for at least 15 seconds. Do not allow the adhesive to pool. Gently air-dry to remove excess solvent. It is important that you keep the adhesive from contacting soft tissue.

Contraindications

Patients allergic or hypersensitive to methacrylate monomers.

Alternate Application Technique for longer work time

- a. Dispense 1 drop of Tenure® Uni-Bond® Adhesive A into a dappen dish.
 - b. Dispense 1 drop of Tenure Uni-Bond Adhesive B into another dappen dish.
 - c. Apply Tenure Uni-Bond Adhesive A onto the prep and gently agitate it for 10 seconds.
 - d. With a different microbrush, apply three coats of Tenure Uni-Bond Adhesive B onto the prep and gently air-dry.
5. If NOT using Gloss-N-Seal®, light-cure the Tenure Uni-Bond Mixture:
- With Sapphire® PAC lights (all models) start with 5 second exposures.
 - With Flashlite® LED lights (all models) start with 10 second exposures.
 - For all other curing lights; halogen, LED and other, refer to the manufacturer instructions. A minimum of 10-30 seconds is recommended.

If Gloss-N-Seal is used: Rub a thin coat of Gloss-N-Seal onto the surface of the applied Tenure Uni-Bond Mixture for 5 seconds. Gently blow with air and light-cure using times recommended above.

6. Apply the composite to the preparation and cure the composite according to the manufacturer's instructions.

Finishing and Sealing Restorations

Many dentists apply Tenure Uni-Bond and Gloss-N-Seal to seal and finish their restorations.

1. Following occlusal adjustment, rinse and air-dry the surface (tooth as well as composite).
2. Apply one layer of Tenure Uni-Bond to the entire restoration/tooth surface, and gently air thin.

3. Apply one thin coat of Gloss-N-Seal and light-cure for the final seal and finish.

Dentin/Root Hypersensitivity Treatment

1. Clean the sensitive area with a cotton pellet.
2. Apply Tenure Uni-Bond A and B mixture to the sensitive surfaces; agitate with the applicator for 1 minute.
3. Apply Gloss-N-Seal to the area and light-cure.

STORAGE

Do not freeze.

Do not refrigerate.

Do not expose to temperatures exceeding 77° F (25° C).

Do not expose to direct sunlight.

Recommended temperature when used is 70° F-75° F (21°-24° C).

Cold storage is recommended in tropical climates.

RELATED DENMAT PRODUCTS

Description	Product Number
Tenure Multi-Purpose Bonding System.....	031146000
Tenure Quik' with Fluoride Kit.....	031145700
Core-Post™ Value Kit.....	033637000
Virtuoso® Flowable Custom Kit.....	030381800
Virtuoso Universal Intro Kit.....	030381950
Bio-Cap® Adhesive Liner Kit.....	030451110
Geristore® Syringeable Kit, A2.....	031457500
Core Paste® Syringeable, Enamel, Dual-Cure.....	030645100

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