



LUNDON R. ALBRECHT, DDS

A graduate of The Ohio State University College of Dentistry, Dr. Albrecht has an innovative mind and is constantly seeking ways to improve dentistry for the patient and the dentist. He has lectured internationally to dentists regarding cosmetic and restorative dentistry and is a member of the Ohio Dental Association, American Dental Association, American Academy of Oral Medicine, Northeastern Ohio Dental Society, and Lake County Dental Study Club. He is a key opinion leader for various manufacturers, regional board member for Erie Bank, and a Fellow of the International Dental Implant Association.

Voilà! Beautiful Anterior Composite Veneers

31-year-old woman presented with enamel erosion on teeth Nos. 8 and 9 (Figure 1). She was looking for an economical, minimally invasive way to restore her teeth and smile. Rather than opting for porcelain veneers—which would require multiple appointments and come with a high price tag—I presented Premier Dental's VeneerNow Injectable Matrix System as a solution.

VeneerNow to the Rescue

Made for a variety of clinical scenarios—closing spaces; restoring broken, fractured, or eroded teeth; and minor esthetic corrections—the VeneerNow system is comprised of full-contour matrices that replicate the natural shape of anterior teeth. You simply choose the right matrix, inject packable or flowable composite into a stalk on the matrix, and achieve a natural-looking, predictable result.

Because there was no need for any tooth reduction, impressions, or anesthetic, we got started on the restoration right away. After enamel etching, I applied and light-cured a universal bonding agent and then placed the appropriate VeneerNow matrix (Figure 2). I added a little flowable on the incisal edge, providing a lingual shell to prevent excess flowable from leaking out of the matrix (Figure 3).

Next, using a BL shade flowable composite, I inserted the tip into the injection stalk of the VeneerNow matrix and dispensed composite until I saw the matrix was free of voids (Figure 4).

Anterior Bonding, Simplified

After light-curing the flowable composite from multiple angles, I removed the VeneerNow matrix with a small spoon excavator. Voilà! In just a few minutes, the anterior bonding was completed with line angles, contacts, and anatomy—without the



need for any instruments. I used a mandrel and flexi disc to correct the incisal edge length (Figure 5).

While the matrix has side wings that help minimize interproximal cleanup, I used a fine diamond followed by a rubber cup to remove and finish any remaining composite flash (Figure 6). To finish polishing, I used a silicone polishing wheel designed for large surface areas (Figure 7).

A Beautiful Result in Half the Time

In less than 30 minutes, teeth Nos. 8 and 9 were successfully restored with composite bonding (Figures 8 and 9). Because of the VeneerNow Injectable Matrix System, the stress of composite bonding was greatly reduced.

This matrix provides the ability to quickly restore Class IV lesions, close gaps and spaces, restore peg laterals, perform smile makeovers, and so much more. It really is the perfect tool to have in the office for cases like this one. I can safely say that VeneerNow has removed the stress of freehanding composite veneers forever!



Figure 1—Patient presented with enamel erosion on teeth Nos. 8 and 9



Figure 4—BL shade flowable composite tip was inserted into the injection stalk and dispensed until the matrix was free of voids



Figure 2—Placement of the VeneerNow matrix after enamel etching and bonding



Figure 5—Incisal edge length corrected with a mandrel and flexi disc



Figure 3—Flowable composite at the incisal edge provided a lingual shell to prevent leakage



Figure 6—Composite flash removed with a fine diamond, then a rubber cup to finish the interproximal area



Figure 7—Final polishing was completed with a silicone polishing wheel



Figures 8 & 9—In less than 30 minutes, teeth Nos. 8 and 9 were successfully restored



GO-TO PRODUCT USED IN THIS CASE

VENEERNOW INJECTABLE MATRIX SYSTEM

An innovative solution designed to simplify chairside anterior composite restorations, VeneerNow allows clinicians to quickly and efficiently create beautiful, natural-looking results with minimal cleanup. VeneerNow works seamlessly with both flowable and packable composites, delivering versatility and ease of use. The closed-system matrix provides a void-free, smooth composite layer for easier finishing and polishing, while an injection stalk ensures easy injection of flowable composite for optimal placement. Its full anatomical design replicates natural tooth shape for superior results, and a natural cervical line creates a precise emergence profile.

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