Adhese® Universal
Light-curing dental adhesive

All in one click...
Up to 190 applications.
Adhese® Universal
Universal adhesion with advanced delivery

Adhese Universal is a single-component, light-curing universal adhesive for direct and indirect bonding procedures that features compatibility with all etching techniques: self-etch, selective-enamel-etch and total-etch. Adhese Universal is the only universal bonding agent available in the conventional bottle as well as the unique VivaPen® delivery for fast and convenient direct intra-oral application with minimal waste to optimize cost-effectiveness.

The VivaPen ensures consistently high bond strength because its internal locking mechanism keeps the material fresh all the way to the last drop.

- **UNIVERSAL APPLICATION** – for all bonding and etching techniques
- **EFFICIENT DELIVERY** – up to 190 single-tooth applications per VivaPen
- **PREDICTABLE RESULTS** – high bond strength and virtually no post-operative sensitivity

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**Universal Application**

Compatible with direct and indirect bonding procedures

Adhese Universal balances hydrophilic and hydrophobic properties into one formulation making it universally compatible for direct and indirect bonding procedures. Its low film thickness (~10 microns) will help ensure accurate seating of indirect restorations.

**Compatible with all etching techniques**

Adhese Universal is well-suited for any etching protocol to ensure optimum results in all situations.

- **Self-Etch**
  Minimum treatment time with low risk of post-operative sensitivity.

- **Selective-Enamel-Etch**
  Enhances adhesion to enamel.

- **Total-Etch (Etch & Rinse)**
  Maximizes adhesion to both enamel and dentin.
**Efficient Delivery**

The ergonomic, pen-like design of the VivaPen combined with its angled brush cannula enhances comfort, control and speed during direct intra-oral application while reducing material waste.

**Click 2 to 3 times for the adhesive to saturate the applicator brush**

**Apply one coat of Adhese Universal to moist prep and agitate for 20s**

**Disperse with air until glossy, immobile film layer results**

**Light cure for 10s**
Virtually No Post-Operative Sensitivity

The water solvent and integrated micro-fillers used in Adhese Universal are designed to enhance penetration into the dentin tubules to stabilize and support the collagen network as well as create the formation of a homogeneous layer with only one layer of adhesive. This results in optimum sealing of the dentinal tubules to prevent movement of dentinal fluid, microleakage and post-operative sensitivity.

Ordering Information

**VivaPen Delivery**

- 663723WW  Adhese Universal Promo VivaPen (1x2ml)
  - 100 snap-on cannulas
  - 20 protective sleeves
- 665156WW  Adhese Universal VivaPen Refill (1x2ml)
- 627178    VivaPen Snap-On Cannulas (100 pcs.)
- 627492    VivaPen Protective Sleeves (300 pcs.)

**Bottle Delivery**

- 663720WW  Adhese Universal Bottle Refill (1x5g)
- 663721WW  Adhese Universal Bottle Refill (2x5g)
- 664698    Vivadent Applicators, green (50 pcs.)