AdheSE®
Self-etching adhesive

Technique-tolerant and time-saving
Self-etching, dual-curing, filled two-component adhesive system for enamel and dentin

The self-etching adhesive system AdheSE owes its popularity to its many different applications. As phosphoric acid etching is not required, AdheSE helps to save time and reduces postoperative sensitivity to a minimum.

Reduction of postoperative sensitivity

AdheSE is insensitive towards different surface conditions on dentin. The performance of the primer remains unchanged on dry or moist dentin and even if it is distributed with a strong stream of air.

Indications

- Light-curing composite, ceromer and compomer restorations
- For core build-ups using dual- or self-curing composites after light-curing of the bonding agent

Clear colour coding - green for the primer and black for the bonding agent - prevents confusion. Clearly arranged pictograms on the pad are self-explanatory.
CONVINCING RESULTS

Bond

Because of its low pH chemistry, AdheSE produces a well-defined etch pattern, which forms the basis for an optimum enamel bond.

Technique tolerance

AdheSE is insensitive towards different surface conditions on dentin. The performance of the primer remains unchanged on dry or moist dentin and even if it is distributed with a strong stream of air.

Bonding values

AdheSE generates a bond immediately – the initial bonding values on dentin and enamel are of particular importance to prevent the build-up of tension. AdheSE exhibits an outstanding capacity for generating these favourable initial bonding values.

*Shear bond strength after 24 hours
*not registered trademarks of Ivoclar Vivadent AG
Prof. Dr. K.-J. Reinhardt, University of Münster, Germany, 2002
**DELIVERY FORMS**

**Intro Pack**
- 1 bottle AdheSE Primer, 5 g
- 1 bottle AdheSE Bond, 5 g
- 1 AdheSE Pad
- 25 applicators each in green and black

**Refill**
- 1 bottle AdheSE Primer, 5 g

**Refill**
- 1 bottle AdheSE Bond, 5 g

**Refill**
- 1 bottle AdheSE Primer, 5 g
- 1 bottle AdheSE Bond, 5 g

**Applicator Refill**
- 25 green applicators
- 25 black applicators

**DIRECT RESTORATIONS**

1. Preoperative situation
   - Apply AdheSE Primer for 30 s.

2. Apply AdheSE Primer for 30 s.

3. Disperse Primer with a strong stream of air.

4. Apply AdheSE bonding agent.

5. Light-cure the bonding agent for 10 s.

6. The result

Source: Research & Development, Ivoclar Vivadent AG, Schaan, Liechtenstein 2002
AdheSE® forms a part of the “Direct Restoratives” product category. The products of this category cover the procedure involved in the direct restoration of teeth – from preparation to restoration care. The products are optimally coordinated with each other and enable successful processing and application.

Would you like to know more about the products of the “Direct Restoratives” category? Simply get in touch with your contact person at Ivoclar Vivadent or visit www.ivoclarvivadent.com for more information.