

Selective Etch Bond

- Selective Etch Bond is a self-etching, light-curing one-component bonding for a safe and reliable bond to filling composites on natural teeth in only one step.
- For use in Self-Etch-Technique as well as in Selective Etch Technique.
- For bonding indirect restorations made of composites and ceramics.

Indications:

- Direct, light-curing composite restorations on natural teeth.
- Indirect restorations made of composite and ceramics (inlays, onlays, veneers, crowns) with light and dual-curing luting composites (e.g. Root Cem Viscous).
- Repair of fractured composite fillings.
- Selective Etch Bond is compatible with all common light-curing composite materials.

Features	Benefits
Primer- and Bond in one bottle, needs to be applied only once, short polymerization time (10 sec)	Fast, easy and reliable
One material for various applications	Etching, priming, bonding in one step
High safety level due to optimized viscosity and thixotropy	Builds absolutely homogeneous adhesive layer avoiding „pooling“
No storage in refrigerator necessary	Avoids extra time and effort, stable material properties
No extra etching necessary	Time-saving and safe (eliminates risk of over-etching)
Optimized formula	High bonding strength on enamel and dentine
Free of TEGDMA / MMA	Biocompatible
Easy handling and application	Long-lasting bond
Mild etch: pH value > 2	Gentle etching, reduces risk of hyper sensibilities

Version 05/2018



Packaging: 5 ml bottle
Storage: 2 - 25°C
Shelf-life: 2 years

Technical data:

Bonding strength to dentine: 26 MPa*
Bonding strength to enamel: 24 MPa*

* Above figures are mean values and may vary slightly within the defined range

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