





The art of precise placement.



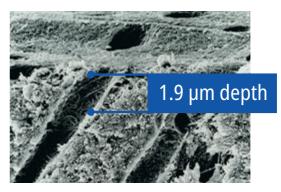
ULTRA-ETCH

Tried, True & **BLUE**

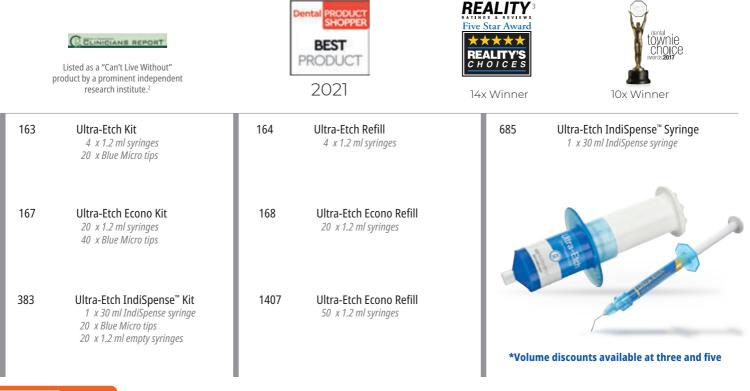
- Easy placement and rinsing—distinctive blue color enhances placement and ensures complete removal.
- Ideal viscosity—ensures precise placement without migrating, even on vertical surfaces.
- Enhanced capillary action—penetrates the smallest fissures on occlusal surfaces.
- Peace of mind—unique self-limiting chemistry reduces the risk of overetching, creating the optimal surface to receive resin.



Clinical experience and FE-SEM evaluations¹ show that 15 seconds etch time on both dentin and cut enamel provides optimal conditioning of both tissues. Air/water rinse. Blot excess water off, leaving surface visibly wet.



Ultra-Etch phosphoric acid is proven to be uniquely self-limiting in its depth of etch, with an average depth of 1.9 μ m using 15-second etch. Liquid phosphoric acid (37%) showed an average of 5.0 μ m at 20 seconds, and a competing "polymer thickened" etchant a 4.8 μ m depth.¹ Acids with this greater depth of etch go beyond the optimum level and increase the potential for incomplete resin impregnation.





1. Perdigão J, Lambrechts P, Van Meerbeek B, Vanherle G. A field emission SEM study of dentin etched with different phosphoric acid compositions and/or concentrations. Katholieke Universiteit Leuven: Leuven, Belgium; 1994. Data on file. 2. "Can't Live Without" Clinical Research Associates Newsletter, Volume 21, Issue 7, July, 1997. 3. www.realityesthetics.com.

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