

# Unitek™ Multi-Cure Glass Ionomer Orthodontic Band Cement



3M Unitek now offers you an effective solution for superior band retention. Reduced band failures can be expected with our Multi-Cure Glass Ionomer Band Cement.\* It adheres to regular, etched or enhanced orthodontic bands. This material fills the voids between the anatomy of the tooth surface and the band, minimizing wash out during the lifetime of the band. The Unitek Multi-Cure Glass Ionomer Band Cement also provides a sustained fluoride release during treatment.

Your patients will appreciate the cement's pleasing cherry flavor. And you'll appreciate the slight blue tint of the cement, which makes it easy to clean-up.



*The cement is cherry-flavored for patient cooperation.*

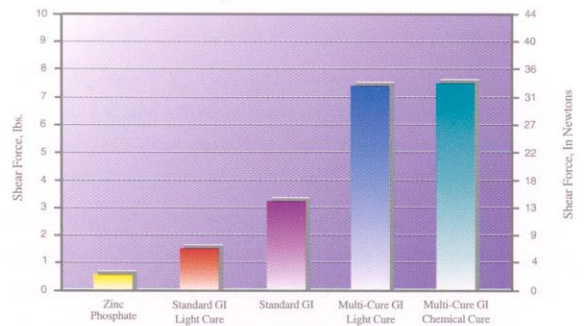
For ultimate performance and fast curing, team our Multi-Cure Glass Ionomer Band Cement with 3M Unitek's light curing system. With the Ortholux™ XT light curing unit, you can achieve adequate initial strength with just 40 seconds of light application. Our Multi-Cure Glass Ionomer Band Cement combined with light cure technology is doctor and patient friendly, resulting in shorter banding appointments and less loose bands during

treatment.

Multi-Cure Glass Ionomer Orthodontic Band Cement from 3M Unitek. With its strength and light cure time, it's the ideal band cement for your orthodontic practice.

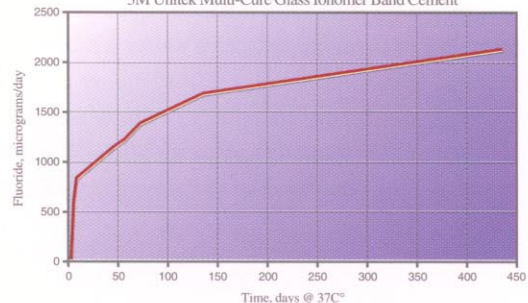
## Band Cement Adhesion

Modified Single Plane Shear Test – Plain Bands



## Cumulative Fluoride Release

3M Unitek Multi-Cure Glass Ionomer Band Cement



*Like all true glass ionomer cements, our multi-cure material provides sustained fluoride release.*

**3M Unitek**

\* 1. Millett, D.T. and Gordon, P.H.: The performance of first molar orthodontic bands cemented with glass ionomer cement – a retrospective analysis, Br. J. Orthod. 19:215-220, 1992. 2. Struups, D.R.: A comparative clinical trial of a glass ionomer and a zinc phosphate cement for securing orthodontic bands, Br. J. Orthod. 18:15-20, 1991.

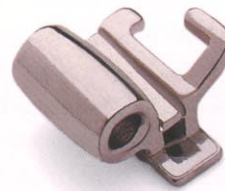
# Victory Series™ Micro-Etched Bands



3M Unitek proudly introduces the newest members of our Victory Series product family: Micro-Etched Bands. The inside surface of each band is uniformly etched which creates a higher retention bonding surface and provides significantly increased bonding strength over non-etched bands. Used with our Multi-Cure Glass Ionomer Orthodontic Band Cement, Victory Series Micro-Etched Bands ensure greater band retention. You'll have fewer loose bands to re-seat, which results in an overall increase in office productivity.

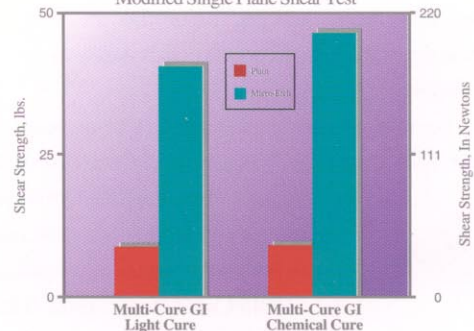
Available in multiple sizes and made from a strong, seamless material that resists buckling, our Victory Series Micro-Etched Bands feature proportional designs that provide broad buccal and lingual coverage. Bands are also available in both regular and hard tempers to meet your unique treatment requirements. Victory Series Micro-Etched Bands can be ordered with or without our pre-welded buccal tubes.

For superior band retention, there's simply no better system than 3M Unitek Victory Series Micro-Etched Bands and Multi-Cure Glass Ionomer Orthodontic Band Cement.



Our technically advanced Victory Series Buccal Tubes feature a patented integral convertible cap, funneled and radiused entries for easy archwire insertion, and smooth, patient-friendly integral hooks.

**Band Adhesion**  
Modified Single Plane Shear Test



3M Unitek  
Dental Products Division  
2724 South Peck Road  
Monrovia, CA 91016

In U.S. and Puerto Rico: 1-800-423-4588  
In Canada: 1-800-443-1661  
In Mexico: 95-800-833-3215  
Technical Hotline: 1-800-265-1943  
Outside these areas, contact your local representative.



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