

At Last, an Outstanding Universal Cement that Closes the Gap Against Microleakage.

Predicta® Bioactive Cement provides exceptional bond strengths to all substrates including zirconia. It also offers next level bioactive performance by filling and sealing microgaps with robust hydroxyapatite formation at the margin, thereby alleviating or preventing microleakage which is otherwise associated with recurrent decay.*

By combining all the properties and performance benefits of premium universal resin cements with bioactivity, Parkell proudly offers a cement that gives crown margins unprecedented protection against secondary caries. It is indicated for luting crowns, bridges, inlays, onlays and posts (prefabricated metal/non-metal/fiber posts).

The Bioactive Benefit

As a result of Predicta Cement's bioactivity and continuous release and recharge of beneficial ions, Predicta forms a dense layer of hydroxyapatite across microgaps, which, in turn, protects crown margins from the harsh elements present in the oral cavity.

Features

CKII#

S631

- ✓ A self-adhesive, self-etching, dual-cure resin cement, which exhibits robust bioactivity
- Outstanding bond strength across a full range of substrates (including zirconia)
- ✓ without the need of additional primers
- Continuous release and recharge of beneficial ions (calcium, phosphate, and fluoride)
- Ideal viscosity for easy handling and cleanup
- High radiopacity
- Low film thickness for complete seating of restorations
- Contains MDP for strong bonds to zirconia
- No post-op sensitivity

	0110#	DECORNI TION	
0	S632	White Opaque Shade	Pre
0	S630	Translucent Shade	• (

A2 Shade

DESCRIPTION

Predicta Bioactive Cement Kits include:

- \cdot (1) 5ml Automix Syringe
- (5) Brown Base/Clear Mixer (1:1)
- (5) Endo Intraoral Tips
- (10) Brown Base/Clear Mixing Tip (1:1)



ACCESSORIES & REFILLS

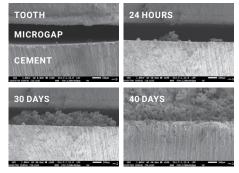
S292	Brown Base/Clear Mixing Tip (1:1) / 30 tips
S633	Brown Base/Clear Mixer (1:1) / 30 tips
S335	Endo Intraoral Tips / 50 tips





SUBSTRATES >30 25 20 15 10 Enamel Dentin Zirconia Parkell® Predicta® Cement 3M™ RelyX™ Unicem 2*

*Bond strengths were obtained following light curing per manufacturers' instructions. Data on file. For RelyX Unicem 2, bond strength data for all substrates was sourced directly from 3M's published Technical Data Sheet for the product. Trademarks are property of their respective companies.



SEMs demonstrating rapid hydroxyapatite growth within the microgap between Predicta Bioactive Cement and freshly extracted human premolars.

(Saveetha Dental College).

^{*}Based on in vitro test models.



