

# U-Cem Premium

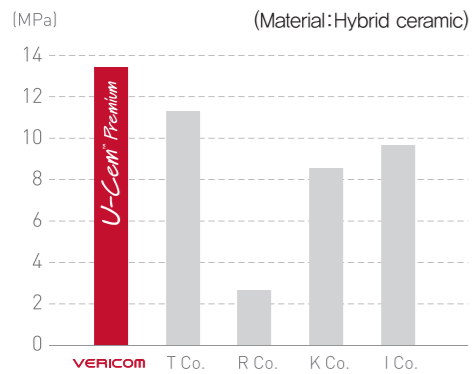
## Advantages

- Uniform Luting Cementation
- Continuous fluoride ion release effect
- Easy Removal & easy handling
- Multi Cementation
- Powerful bond strength

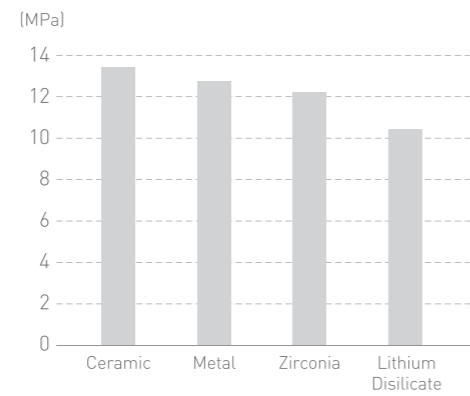


## Bond Strength

Bond strength by manufacturer



Bond strength by material



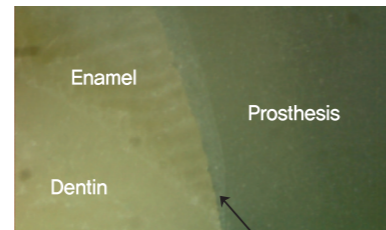
※Source : Won-kwang Univ, Dental College

## Microleakage Test

### Test result

Marginal micro-leakage results in disadvantage on bonding strength. U-Cem Premium doesn't make micro-leakage so possible to maintain the prosthesis in intraoral for a long time.

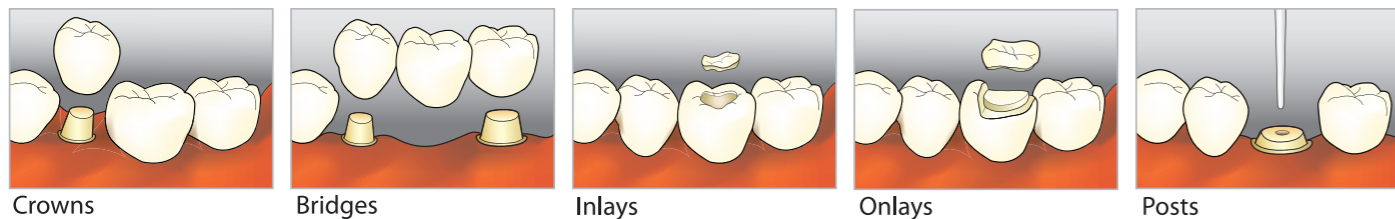
ITEM	Micro-leakage Score
U-Cem Premium	0
T Co.	2
K Co.	3



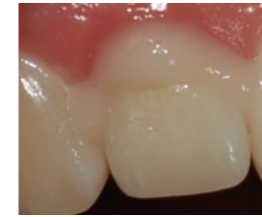
U-Cem Premium

※Source : VERICOM R&D Center

## Applications



## Easy Remove



Before remove excess

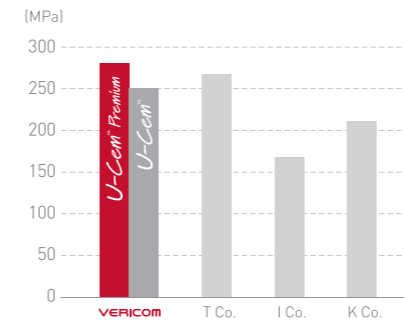


After remove excess

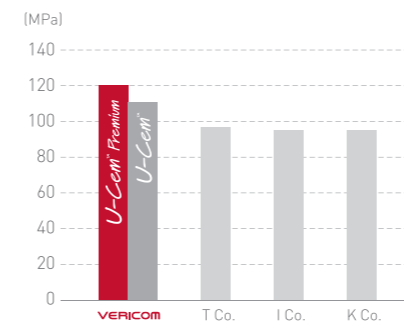
(Curing time is 1 to 3 sec, according to intensity of light-curing device.)

## Technical Data

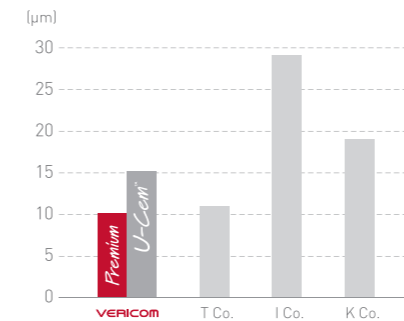
### Compressive strength



### Flexural strength



### Film thickness



※Source : VERICOM R&D Center

## Quick Guide of Intraoral application

- Preparation**  
Water and Air spray.
- Apply cement**  
Apply cement to the prepared surface.
- Place restoration**  
Place the restoration on the cement.
- Light-cure for 1~3 sec.**  
Light-cure the restoration.
- Remove the excess cement.**  
Remove the excess cement.
- Light-cure and final restoration.**  
Final light-cure and restoration.

**VERICOM CO., LTD.**

· Head Office / Factory  
48, Toegyegongdan 1-gil, Chuncheon-si, Gangwon-do, Korea

· Sales office / R&D Center  
15, Jeonpa-ro 62beon-gil, Manan-gu, Anyang-si, Gyeonggi-do 14086, Korea  
Tel. +82-31-441-2881 Fax. +82-31-441-2883 E-mail vericom@vericom.co.kr / overseas@vericomdental.com  
[www.vericom.co.kr](http://www.vericom.co.kr)

200825\_U-Cem Premium\_ENG\_03

# U-Cem Premium

## Self-Adhesive Universal Resin Cement

U-Cem Premium is a dual-cured self adhesive resin cement that requires no pre-treatment. This material shows high bonding strength on various prosthesis in Zirconia, Metal, Composite resin, Glass ceramic and no micro-leakage. Also, it is easy to use and to remove excess cement. Compared to other products, U-Cem Premium has better physical properties in compressive strength, flexural strength and film thickness with good radiopaque. Shade ranges are Clear, Universal and Opaque.

U-Cem Premium has stable bonding strength on various prosthesis by containing MDP.

### 📦 Packages

- Double dispenser
  - 9g×1dispenser or 9g×2dispensers
  - Mixing pad
  - Spatula
- Automix
  - 9g×1syringe or 9g×2syringes
  - Mixing tips
  - Intraoral tips



Double dispenser

