

ESTECEM *Plus*

- Simple & Versatile Procedure
- Reliable Adhesion
- Superior Esthetics



❁ PROCEDURE ❁



1. Restoration and tooth pretreatment with PALFIQUE UNIVERSAL BOND



4. Light-cure the excess PASTE with a dental curing light for 2 to 4 seconds



5. Remove the excess PASTE



6. Final PASTE hardening by light curing for 20 seconds or more

※ Light-cure along margins for 20 seconds or more in case of non translucent restoration



7. Finished restoration

Case courtesy of Dr. Kazunori Otani

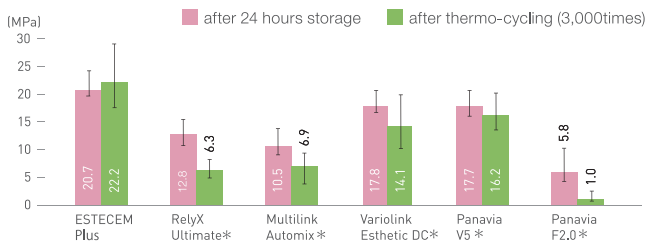
BONDING PERFORMANCE



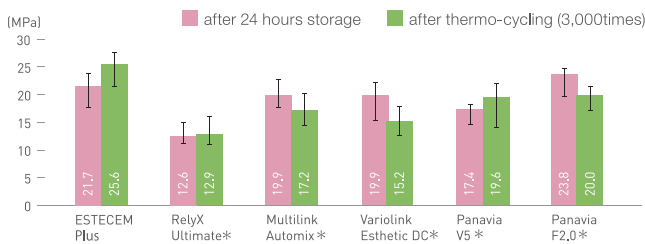
PALFIQUE UNIVERSAL BOND

PALFIQUE UNIVERSAL BOND promotes the adhesion of ESTECEM Plus PASTE to both **tooth structure** and **all prosthetic materials** without the use of a separate primers.

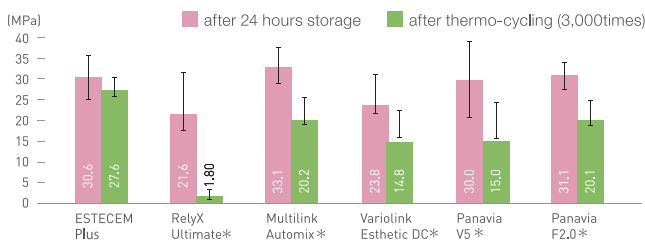
Tensile Bond Strength to Dentin **



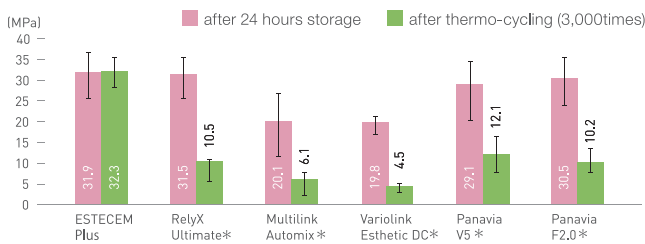
Tensile Bond Strength to Enamel **



Tensile Bond Strength to Ceramic **



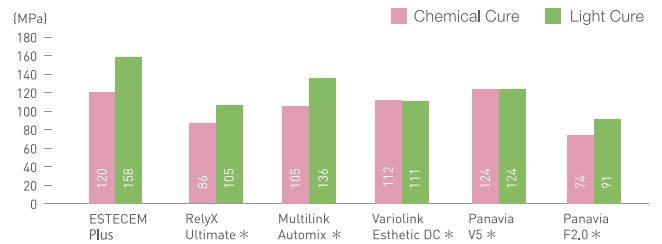
Tensile Bond Strength to Zirconia **



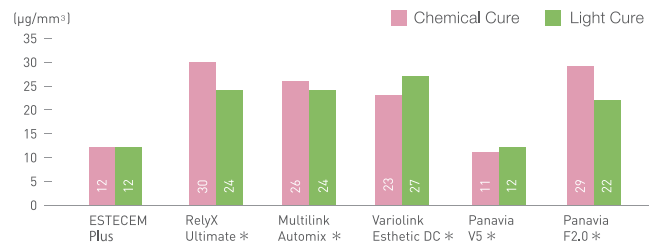
OPTIMIZED PROPERTIES FOR LONG-LASTING ESTHETICS

ESTECEM Plus PASTE is designed high Flexural Strength, exceptional Water Sorption and Color Stability. The features can achieve Long-Lasting and Reliable Esthetics.

Flexural Strength **



Water Sorption **



Color Stability of Cement **

	Shade	Before test	After incubation in coffee solution (80°C/24h)	ΔE
ESTECEM Plus	UNIVERSAL			4.6
RelyX Ultimate*	A1			8.8
Multilink Automix*	YELLOW			11.0
Variolink Esthetic DC*	LIGHT			19.8
Panavia V5*	UNIVERSAL			12.5
Panavia F2.0*	LIGHT			11.8

*Not a registered trademark of Tokuyama Dental Corporation **In-house data, R&D, Tokuyama Dental Corporation

PACKAGE AVAILABLE



Kit (Universal)

PASTE (A/B) Universal/each 2.3mL (each 4.7g)	x 1	Nozzle for Mini Mixing Tip	x 5
PALFIQUE UNIVERSAL BOND BOND A / 5mL	x 1	Disposable Applicator (Fine)	x 25
PALFIQUE UNIVERSAL BOND BOND B / 5mL	x 1	Mixing Well	x 1
Cement Mixing Tip	x 15	Disposable Mixing Well	x 5
Mini Mixing Tip S	x 5		

Refill

PASTE A/B each 2.3mL (4.7g)	
(UNIVERSAL, CLEAR, BROWN, WHITE OPAQUE)	
PALFIQUE UNIVERSAL BOND KIT (A/B) / 5mL x 2	
PALFIQUE UNIVERSAL BOND BOND A / 5mL	
PALFIQUE UNIVERSAL BOND BOND B / 5mL	
Cement Mixing Tip / 40	
Mini Mixing Tip S / 40	
Nozzle for Mini Mixing Tip / 40	
Disposable Mixing Well / 50	

SHADE AVAILABLE

Thickness:1.0mm



Specifications are subject to change without notice based on Manufacturers discretion.

Manufactured by

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