

# USING PANAVIA™ SA CEMENT UNIVERSAL WITH ZIRCONIA

Retention of zirconia-based ceramic restorations depends on mechanical roughening of the surface through sandblasting and chemical bonding with adhesive monomer in resin cements.



SELF-ADHESIVE RESIN CEMENT

## PANAVIA™ SA Cement Universal

- ✓ Suitable for prosthetic restorations, even LiDiSi cementation
- ✓ Easy, gum-friendly excess removal
- ✓ No need for separate primers
- ✓ Storage at room temperature

SELF-ADHESIVE RESIN CEMENT

### PANAVIA™ SA Cement Universal

PANAVIA™ SA Cement Universal offers a wide range of indications for adhesion and is suitable for crowns/bridges, inlays/onlays, posts, and even adhesion bridges. Thanks to its powerful single-step bonding formula, cementation is easier than ever before.

### CLEARFIL™ UNIVERSAL BOND QUICK

CLEARFIL™ Universal Bond Quick can be used in combination with PANAVIA™ SA Cement Universal to enhance bond strength to tooth structure.

# A BREAKTHROUGH FROM THE INNOVATORS OF ADHESION AND SILANE TECHNOLOGY.



The unique LCSi monomer creates a strong chemical bond to Porcelain, Lithium Disilicate and Composite Resin.



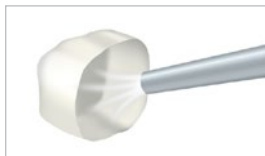
The Original MDP monomer<sup>1</sup> creates a strong chemical bond to Enamel, Dentin, Metal Alloy and Zirconia.

PANAVIA™ SA Cement Universal is a forerunner in self-adhesive resin cements containing the unique LCSi monomer that adheres to virtually every material including glass ceramics without the need for a separate primer. Using a unique silane coupling agent built into the paste - LCSi monomer - the cement delivers a strong, durable chemical bond to porcelain, lithium disilicate and composite resin. The original MDP monomer present in the paste too, allows for chemical reactivity with zirconia, dentin and enamel.

## ONE SINGLE PROCEDURE FOR ALL ADHESIVE CEMENTATIONS

Example: single crown

Regardless of the restorative material; no primer required. One single procedure regardless of the restorative material.

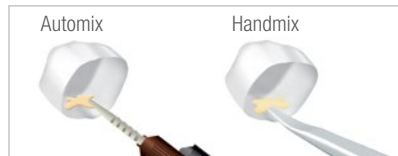


Conditioning the crown.\*

\*Clean and dry the tooth surface, and then trial fit the prosthetic restoration, followed by conditioning of the crown.



Dispense an equal amount of Paste A & B. Mix Paste A & B for 10 seconds.



Apply the cement to the crown.



Place the crown.



Light-cure for 2 to 5 seconds or let self-cure for 2 to 4 minutes, then remove the excess cement.



Light-cure the margin and maintain isolation for 5 minutes.\*

\*For a translucent restoration, fully light-cure.

## SHADES



Universal (A2)



White



Translucent

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