The usage of CLEARFIL™ Universal Bond in combination with PANAVIA™ SA Cement Plus Automix / PANAVIA™ SA LUTING Plus enhances the bond strength to the tooth structure.

**Procedure for Crowns Cementation**

1. **Surface Preparation of Prosthetic Restorations**
   - Pick up bonded glass ceramics.
   - Apply orthophosphoric acid, then rinse and dry.

2. **Apply CLEARFIL™ Universal Bond**, then dry by blowing wind air.

3. **Tooth Preparation**
   - Choose either etching procedures.
     - Self-etching (flow to tooth)
     - Acid-etching

4. **Apply CLEARFIL™ Universal Bond** with a mixing rod for 15s.

5. **Dry**
   - Blow dry until BPO does not exist.

6. **Dispense an equal of Paste A & B for 10 seconds**.
   - Only for PANAVIA™ SA LUTING Plus.
   - Only for PANAVIA™ SA Cement Plus Automix.

7. **Apply** the cement to crown.

8. **Place the crown**.

9. **Light-cure** for 2 to 5 seconds or chemical-cure for 2 to 4 minutes, then remove the excess cement.

10. **Maintain isolation for 5 minutes**.

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**CLEARFIL™ Universal Bond**

**PANAVIA™ SA LUTING Plus**

**PANAVIA™ SA Cement Plus Automix**

**A POWERFUL COMBINATION**

UNLEASH THE FULL POTENTIAL OF KURARAY’S SELF-ADHESIVE CEMENTS

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*Before using this product, be sure to read the Instructions for Use supplied with the product.
*The specifications and appearance of the product are subject to change without notice.
*Printed color may be slightly different from actual color.
*PANAVIA, and "CLEARFIL" are trademarks of KURARAY CO., LTD
*KURARAY is a trademark of NORTON CO., LIMITED.

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**Enhancing Bond Strength to Dentin and Enamel**

When PANAVIA™ SA Cement Plus Automix / PANAVIA™ SA LUTING Plus is used in conjunction with CLEARFIL™ Universal Bond, there is a 35% increase in bond strength to the tooth structure. By using these two products together*, it is ideal for your tougher bond cases (e.g., short clinical preparations; adhesion bridges). The MDP monomer (both products) provides a stronger result than obtained from traditional GIC or RMGI cement.

*1 use of CLEARFIL™ Universal Bond

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**Outstanding Adhesion to Zirconia**

The MDP monomer provides an excellent chemical bonding to zirconia-based ceramics. The phosphate ester group of the MDP monomer results in chemical bonding to metal oxides, zirconia-based ceramics and other ceramics*

*1 Use of CLEARFIL™ Universal Bond is an option for Zirconia adhesion.

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**Other Original Features**

**Versatile for Direct/Indirect Restoration - CLEARFIL™ Universal Bond**

**All Etching Techniques**

- **Self-etch**: No phosphoric acid
- **Selective-etch**: Phosphoric acid on enamel
- **Total-etch**: Phosphoric acid on enamel and dentin

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**PANAVIA™ SA Cement Plus Automix / PANAVIA™ SA LUTING Plus Clean: Fast & Easy Clean-Up**

- **Tack-cure by light**: 2 to 5 seconds
- **Self-cure**: 2 to 4 minutes

Easy clean-up that is gentle to the gums and minimizes the risk of accidental ingestion.

Where the cement is used in combination with CLEARFIL™ Universal Bond, the setting time of the excess cement will be faster (1 to 2 seconds).