How to Bond to Zirconia

To create a strong and durable bond to Zirconia products, we recommend using either of these products (see other side) to clean and prepare the restoration prior to cementation.

Ivoclean and Monobond Plus

From Ivoclar Vivadent

After try-in, rinse and dry restoration.

Apply Ivoclean to entire bonding surface of restoration using a brush or applicator.

Let the Ivoclean react with the restoration for 20 seconds. Thoroughly rinse and dry.



Apply Monobond Plus to entire surface with a brush or applicator. Let it react for 60 seconds then air dry remaining liquid. Now you're ready for your cement.

Ivoclean, 5g, #637568, and Monobond Plus, 5g, #626221, can be purchased through your dental distributor of choice.

For added predictability with non-retentive preps, you can also selectively etch the enamel with 37% phosphoric acid for 20 seconds, rinse. Apply a universal bonding agent to the entire prep and light cure. Now continue with your cementation.



How to Bond to Zirconia

To create a strong and durable bond to Zirconia products, we recommend using either of these products (see other side) to clean and prepare the restoration prior to cementation.

ZirClean and Z-Prime Plus

From Bisco

After try-in, rinse and dry restoration. Use supplied



tips to cover the entire bonding surface of restoration. Allow to react in the restoration for 20 seconds.

Thoroughly rinse and dry. Apply 1-2 coats of Z-Prime Plus with brush or applicator for 3-5 seconds. Air dry. Now you're ready for your cement.

ZirClean, 5g, #B-7351P, and Z-Prime Plus, 4ml, #B-6001P, can be purchased directly from Bisco at 800.247.3368.

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