

ZirBond

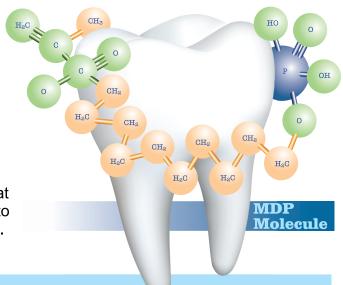
One component agent for priming zirconia and metal surfaces



Many different products can be used for restoration dentistry but Zirconia-based materials are considered by many to be the best type of restorative.

Oxford ZirBond is a one component agent for priming zirconia and metal surfaces. Developed to enhance the bond between metal alloys, zirconium oxide or aluminium oxide and methacrylate-based resins, it allows very high adhesion strength for long time restorations.

Zirbond uses a unique MDP molecule based composition that forms a chemical bond to Zirconia that is compatible with most cements. It is recommended to use a Zirconia primer regardless of the type of cement.



6 Reasons Oxford ZirBond is a superior material

- 1. High bond strength to Zirconia, Alumina and Metal restorations results in a long lasting adhesive.
- 2. One component with no mixing means convenience and time-saving.
- 3. So versatile it bonds to all important prosthetic materials.

- 4. An MDP molecule based formula provides a chemical Bond to Zirconia surface increasing the shear bond strength.
- 5. A more predictable bond strength is achieved to assure the clinician of a predictable outcome that is dependable.
- 6. Increases surface area results in a much better bonding.

Award Wimning Product Peek Love Oxford ZirBond? Check out Oxford Zircore Nano Compatible with other resin / composite based products

Oxford Zircore NANO is a dual cure radiopaque composite material for core build-up and post cementing. Zircore NANO contains nano-silica, nano-zirconia and nano-calcium fluoride yielding excellent mechanical and physical properties allowing for precise crown prep and easy cementation. Zircore NANO has a short setting time and excellent thixotropic properties.

Zircore NANO's nano-calcium fluoride assists in caries prevention. Dual cure properties enable the dentist to perform cementations and core build-ups where light curing cannot be guaranteed to be adequate.

MDP Molecule Video

To see an illustrative video of how the MDP Molecule bonds, please scan the QR code or visit our You Tube channel at www.youtube.com/watch?v=8gNsEbvY6w0

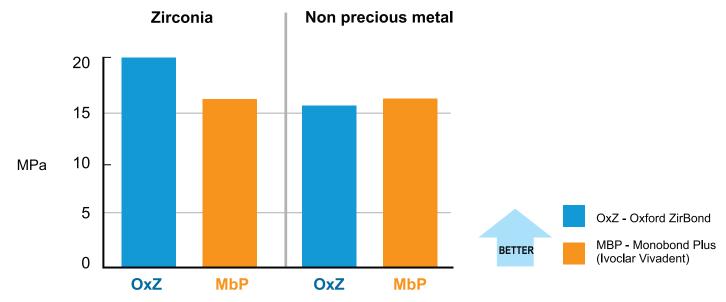




ZirBond

High bond strengths to zirconia, alumina and metal restorations.

Shear bond strength (self-sure mode)*



*Data available upon request

Ordering Information

Oxford ZirBond, one component agent for priming zirconia and metal surfaces Includes: 5 ml Oxford ZirBond bottle

Part Number Article

29-005 5 ml Oxford ZirBond bottle

Error and omissions excluded. The Oxford Scientific products are only to be used by dentists and for its intended use.

Oxford Scientific 581 Inner Circle, The Villages, FL 32162 Orders@ OxfordScientificNA.com Ph: 908.553.3196 www.OxfordScientificNA.com



