

Zirconium Primer

The universal, ethanol-based Zirconium Primer serves as a bonding agent between zirconium dioxide, metals and full ceramic restorations. It creates a **lasting** and **safe** bond between zirconium dioxide and the framework material. An example for its use is glueing zirconium dioxide constructions to abutments made from titanium or zirconium dioxide. The product is easy to use on all zirconium constructions, light-curing is not necessary. Zirconium Primer is specially adjusted to the zirconium adhesive "Zirconium Cem" by GDF.

Properties	Advantages
Developed especially for zirconium	Excellent bond
No light-curing necessary	Quick and simple application
Very easy to brush on	Homogenous layers



Packaging size: 5 ml bottle
Shelf-life: 5 years
Accessories: Zirconium Cem

Bonds zirconium dioxide to zirconium dioxide

Bonding strength after storage in water for 48 h at 100°C (212°F):
23 MPa

Bonding strength after storage in water for 24 h at 37°C (98.6°F):
16 MPa

Other bonding values available upon request.

Version 10/2014