

## What is Zirconia?

Sometimes called "*white steel*," zirconia is a ceramic material used in cosmetic dentistry to create whiter, brighter, more translucent crowns and bridges. Zirconia is 100% biocompatible and is the preferred material for numerous medical applications including strong long-lasting artificial hip joints.

Made in the USA  
Proven Quality  
Guaranteed  
Affordable  
Safer



## Ask Your Dentist About Crystal Zirconia Dental Restorations



Crowns and bridges based on Crystal Zirconia are the strongest and most aesthetically translucent restorations available in dentistry today. Up to five times stronger than all-porcelain restorations, nothing looks more like natural teeth.

[www.CrystalZirconia.com](http://www.CrystalZirconia.com)

Translucent Metal Free  
Crowns and Bridges



 **Crystal**<sup>™</sup>  
zirconia  
*for a bright and natural smile*

The brightest most natural smile and underlying strength that lasts a lifetime!



www.CrystalZirconia.com

**Make Your Smile a Crystal Smile**  
The #1 choice for cosmetic dentistry!

**Why is Translucency Important?**

In the past, most crowns and bridges have been Porcelain-Fused-to-Metal (PFM). These restorations, built on a dark metal alloy base, tend to look opaque and monochromatic, with a dark grayness at the gum line. All-ceramic Crystal Zirconia restorations match the appearance and translucency of natural teeth.

**What Does "Biocompatible" Mean?**

Because zirconia is 100% biocompatible and the body does not react negatively to it, zirconia is the preferred modern material for a variety of medical applications. Unlike amalgams and metal alloys used in dentistry in the past, the body accepts zirconia as a natural material, so you don't have to worry about allergies or adverse reactions.

**Is Crystal Really Stronger than Steel?**

In lab tests, Crystal Zirconia crowns and bridges were TWICE as strong as Porcelain-Fused-to-Metal restorations, and up to FIVE times stronger than other all-ceramic restorations used in dentistry. There simply is NO dental material stronger than Crystal Zirconia.

**Smile Implant Center**  
100 Bayview Circle, South Tower  
6th Floor, Suite 600  
Newport Beach, CA 92660  
Ph: (949) 732-1992  
Fax: (949) 335-4592  
www.smileimplantcenter.com

**Backed by a Lifetime Warranty**

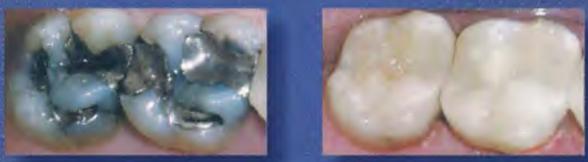
Crystal is the FIRST and ONLY dental materials manufacturer to offer a Lifetime Warranty\* on our restorations. Made by certified labs using precision CAD/CAM imaging and milling, the underlying structures are guaranteed to fit perfectly and not to break under normal wear and tear. \*The lifetime warranty does not cover against chips in the porcelain veneer.

**Made in the USA**

Crystal Zirconia is manufactured in the USA, made from FDA-Registered Yttrium Zirconia. A quality-control IDENTceram certificate is included with your restoration for your dental chart which documents the authenticity and composition of the ceramic materials used in your dental restorations.

***Crystal Zirconia - Beauty, strength and biocompatibility all in one restoration.***

**Replace Metal Amalgams**



**Replace Metal Restorations**



**Superior Cosmetic Results**



photos courtesy of J. Michael Foley, DDS