



**BruxZir<sup>®</sup>**  
*Fusion*



**BruxZir® Fusion Zirconia** is for the most discerning dentists and their patients. Made up of two zirconia layers — one strong, one stunning — BruxZir Fusion restorations replicate the structure of natural teeth, forming the most lifelike restoration we've ever produced.

“The Very *Finest* Crown  
You Can Prescribe”

**Jim Glidewell, CDT**

Founder and President, Glidewell



# Mimic Nature *Perfectly*



Two zirconias joined to emulate the dentin-enamel relationship

Anatomically shaped core establishes strength, color and depth

Wraparound veneer lets light pass through incisal and interproximal surfaces

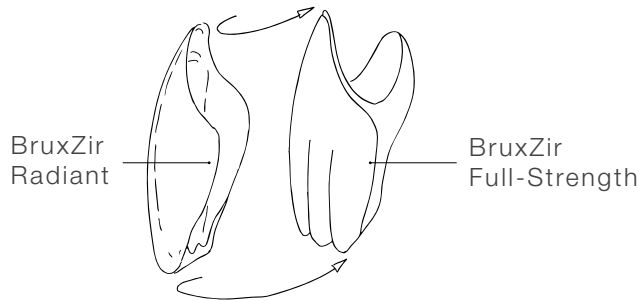
Anatomical Core



Wraparound Veneer



**\$199** Per Unit



BruxZir Fusion Zirconia is a modernized bilayered restoration where zirconia is joined to zirconia.

Each BruxZir Fusion restoration's inner core is shaped with mamelons and internal anatomy, while the wraparound veneer allows light to shine through the facial, incisal and interproximal surfaces. Together, these features create an appearance that's virtually indistinguishable from nature.

# For Those Who Love Natural *Beauty*

TRANSFORMATIVE RESULTS — **DEEP REALISM**



*Clinical dentistry by Jinny Bender, DMD  
Crowns #4-13 were crafted by Thang Tran, a Glidewell technician*

Each BruxZir Fusion restoration has an inner core that creates a three-dimensional, lifelike appearance — while also blocking out any underlying discolorations.

## TRANSFORMATIVE RESULTS — WRAPAROUND TRANSLUCENCY



*Clinical dentistry by Danielle Brown, DDS  
Crowns #6-11 were crafted by Thang Tran, a Glidewell technician*

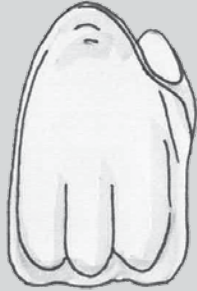
The veneer layer features translucency in the incisal and interproximal, plus it is characterized with natural surface texture, like perikymata.

# *Innovation* at Glidewell



While Glidewell may be best known for our monolithic materials, our true focus is using innovation — in any form — to benefit dentists and patients. We've recently made advancements in materials science, workflow digitization and automation that make it possible to create a modernized bilayered restoration, BruxZir Fusion, that both surpasses our quality standards and is perfect for dentists who want the highest levels of restorative realism.

# BruxZir Fusion vs. Monolithic *Zirconia*



## **BRUXZIR FUSION ZIRCONIA**

- Zirconia-to-zirconia form factor
- Offers authentic, natural-looking results
- Two layers replicate the dentin-enamel relationship
- Customized, anatomically shaped inner core
- Beautiful wraparound veneer with surface characterization
- Lifelike translucency, with shine-through in the facial, incisal and interproximal

**VS.**



## **MONOLITHIC ZIRCONIA**

- Solid zirconia composition
- Engineered for the most functionally demanding cases
- Monochromatic with limited translucency
- Highest flexural strength (> 1,000 MPa) of all tooth-colored solutions

# All BruxZir Fusion Cases *Include*



## **AMERICAN-MADE QUALITY**

BruxZir Fusion restorations are proudly made in the U.S., ensuring speedy case delivery and consistency you can count on.

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## **NO-FAULT REMAKE POLICY**

If you're unsatisfied for any reason, Glidewell will remake your restoration for free.

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## **LIFETIME WARRANTY**

Should you ever experience a challenge with your case, the lab will replace it for free.

A Fusion of Engineering and *Artistry*



**BruxZir<sup>®</sup>**  
*Fusion*



**LEARN MORE**