

Zimmer[®] Zfx™ CAD/CAM Abutments

A FITTING SOLUTION FOR YOUR PATIENTS

QUALITY & PRECISION

- Only source for patient-specific abutments with Zimmer's *Platform Plus*[™] Technology
- Comprehensive warranty on all *Zfx* CAD/CAM abutments
- $\odot\,$ Extensive inspection to ensure quality and fit

2 PRODUCTIVITY & PROFITABILITY

- Simplified prosthetics and streamlined workflow
- Reduced abutment inventory and associated costs
- Cost-effective alternative to traditional custom-cast abutments

3 PATIENT SPECIFIC

- ⊙ Customized anatomic contours and emergence profile for improved esthetics
- Tailored restorative support for predictable performance
- Designed for proper margin placement and soft tissue management



LEVERAGE THE CLINICAL SUCCESS OF THE ZIMMER CONNECTION

Only Zimmer Zfx offers patient specific abutments with Zimmer's *Platform Plus* Technology. Incorporate the clinical benefits of Zimmer's *Platform Plus* Technology into your practice.

Zimmer Proprietary Technology – All Zimmer connections will incorporate proprietary *Platform Plus* Technology and titanium-to-titanium ring technology

Platform Plus Technology for Titanium Abutments

- Friction-Fit Connection–Virtually eliminates abutment micromovement associated with screw loosening.¹
- 1.5 mm deep Internal Hex–Shields the abutment retention screw from excess loading, distributing occlusal forces deep into the implant¹
- O Lead-in Bevel–Reduces horizontal stresses better than flat "butt-joint" connections.¹⁻³



Titanium-to-Titanium Ring Technology for Zirconia Abutments

- A titanium interface ring that provides a titanium-to-titanium connection for a precise fit between the implant and abutment.⁴
- Ensures stability while distributing compressive forces more evenly throughout the implant and reducing the likelihood of component fractures.⁴

ZIMMER[®] ZFX[™] CAD/CAM ABUTMENTS

Zimmer Connection	Platform	Titanium	Zirconia
Zimmer Tapered Screw-Vent In	nplant Syste	m	
Zimmer [®] Trabecular Metal [™] Dental Implant Zimmer Tapered	3.5mm	•	•
	4.5mm 5.7mm	•	•
<i>Zimmer Tapered</i> <i>Screw-Vent[®]</i> Implant	Note: Zirconia is available in three shade:		

Zimmer Screw-Vent[®] Implant

Visit our website for a list of competitive implant connections.

ORDERING AND DELIVERY

stimated Timing* ((Business Quantity	Days) 1 unit	2-5 units	6+ units
DIGITAL FILE TRANSFER	Titanium	2-4 Days	4-6 Davs	7-9 Days
	Zirconia	Call Customer Service at 1 (760) 918-3600.		
TRADITIONAL CASE (Stone Model)	Titanium	3-5 Days	5-7 Days	8-10 Days
	Zirconia	Call Customer Service at 1 (760) 918-3600.		

*Shipping time is not included. The day the order is received is not included.

To learn more, please visit us online at www.zimmerdental.com or to speak to a sales representative, call 1 (800) 854-7019.



Warranty

Five year comprehensive warranty on all *Zfx* abutments.

1. Binon PP. The evolution and evaluation of two interference-fit implant interfaces. *Postgraduate Dent*. 1996; 3:3-13.

2. Chun HJ, Shin HS, Han CH, Lee SH. Influence of implant abutment type on stress distribution in bone under various loading conditions using finite element analysis. Int J Oral Maxillofac Implants. 2006; 21:105-202.

3. Mihalko WM, May TC, Kay JF, Krause WR. Finite element analysis of interface geometry effects on the crestal bone surrounding a dental implant. Implant Dent. 1992;1:212-217. 4. Won Joo, PhD, Zimmer[®] Contour Ceramic Abutments: Precision-engineered for strength, esthetics and clinical versatility © 2008 Zimmer Dental Inc.

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For more information about our Products, Regenerative Materials and Educational Opportunities, contact us:

In the U.S. 1 (800) 854-7019 To fax an order 1 (888) 225-2483 Outside the U.S. +1 (760) 929-4300 Australia +61 (0)2 9950 5434 or 1 (800) 241 916 Canada + 1 (905) 567-2073 or 1 (800) 265-0968 Chile +562 231 5185 China + 86 21 2211 5147 France +33 (0)1 45 12 35 35 Germany +49 (0)761 1 56 47 0 Israel +972 (0)3 6124242 Italy +39 0438 37681 Spain +34 93 846 05 43



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