



Natural Aesthetic  
Results



# GingiHue<sup>®</sup> Abutments

Certain<sup>®</sup> and External Hex Implants



## GingiHue Abutments

### Natural Aesthetic Results

Implant restorations are a significant investment and your patients have high aesthetic expectations. The grayish hue through thin gingival tissues common with the use of titanium (silver metallic) abutments can compromise those expectations. The solution is the GingiHue Abutment.



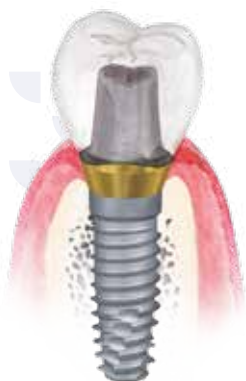
### Designed to Deliver Aesthetics With Ease of Use

- EP® Emergence Profile dimensions and a gold-colored titanium nitride coating provide for a natural blend with the soft tissue that is adjacent to porcelain-fused-to-metal restorations
- Abutments can be prepared in areas of variable tissue height
- Conventional techniques may reduce overhead costs



### Use Familiar Crown and Bridge Techniques

- In areas of even soft-tissue margins, the GingiHue Abutment may only require minor adjustments for interocclusal clearance
- In areas of variable soft-tissue height, the GingiHue Abutment may be prepared to follow gingival contours to maximize aesthetic outcomes and peri-implant soft-tissue health
- Direct chairside techniques may be used to restore implants, eliminating additional components and reducing laboratory fees
- Indirect techniques may be used to prepare a GingiHue Abutment to resemble a custom abutment, reducing chairtime for the restorative clinician



### Closely Mimic Conventional Therapy

- GingiHue Abutments can be prepared minimally intraorally much like the preparation of natural teeth
- May be used to replace high-noble custom abutments, reducing laboratory fees and alloy cost
- With intraoral preparation of the abutment, overhead costs of purchasing additional components and instrumentation are reduced
- Laboratory procedures and costs are more consistent with standard crown and bridge therapy

## Case Study



**Fig. 1.** Three months after implant placement, the soft-tissue matured and the patient returned to the office for the prosthetic phase. The healing abutments were removed.



**Fig. 2.** Implant Pick-Up Impression Copings were placed for an open tray impression. For the Certain Connection, the copings can be snapped on and tightened with the fixation screw.



**Fig. 3.** The GingiHue Abutments were prepared in the dental laboratory.



**Fig. 4.** The prepared Certain GingiHue Abutments were placed and secured with abutment screws and were tightened to 20 Ncm per restorative protocol.



**Fig. 5.** GingiHue Abutments in place. Note how the preparation of the abutments follow the uneven gingival contours.



**Fig. 6.** Lateral view of the definitive restoration in place.


Case study is courtesy of Dr. Pär-Olov Östman†.


† Dr. Östman has or had a financial relationship with ZimVie Dental resulting from speaking engagements, consulting engagements and other retained services.

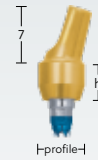
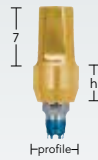
# Ordering Information

## Icon Descriptions

The following icons are used to represent the connection type of the implant system:









 Certain Internal Connection

 External Hex Connection



Emergence Profile		Collar Height	Item Numbers (Straight)		Item Numbers (15° Pre-Angled)	
<b>3.4 mm</b>		<b>Seating Surface</b>				
3.8 mm	2.0 mm	IMAP32G	MAP32G	IMPAP32G	MPAP32G	
3.8 mm	4.0 mm	IMAP34G	MAP34G	IMPAP34G	MPAP34G	
5.0 mm	2.0 mm	IMAP352G	IMPAP352G	—	—	
5.0 mm	4.0 mm	IMAP354G	IMPAP354G	—	—	
<b>4.1 mm</b>		<b>Seating Surface</b>				
5.0 mm	2.0 mm	IAPP452G	APP452G	IPAP452G	PAP452G	
5.0 mm	4.0 mm	IAPP454G	APP454G	IPAP454G	PAP454G	
6.0 mm	2.0 mm	IAPP462G	APP462G	IPAP462G	PAP462G	
6.0 mm	4.0 mm	IAPP464G	APP464G	IPAP464G	PAP464G	
7.5 mm	2.0 mm	IAPP472G	APP472G	IPAP472G	PAP472G	
7.5 mm	4.0 mm	IAPP474G	APP474G	IPAP474G	PAP474G	
<b>5.0 mm</b>		<b>Seating Surface</b>				
5.0 mm	2.0 mm	IWPP552G	WPP552G	IPAP552G	PAP552G	
5.0 mm	4.0 mm	IWPP554G	WPP554G	IPAP554G	PAP554G	
6.0 mm	2.0 mm	IWPP562G	WPP562G	IPAP562G	PAP562G	
6.0 mm	4.0 mm	IWPP564G	WPP564G	IPAP564G	PAP564G	
7.5 mm	2.0 mm	IWPP572G	WPP572G	IPAP572G	PAP572G	
7.5 mm	4.0 mm	IWPP574G	WPP574G	IPAP574G	PAP574G	
<b>6.0 mm</b>		<b>Seating Surface</b>				
6.0 mm	2.0 mm	IWPP662G	WPP662G	IPAP662G	PAP662G	
6.0 mm	4.0 mm	IWPP664G	WPP664G	IPAP664G	PAP664G	
7.5 mm	2.0 mm	IWPP672G	WPP672G	IPAP672G	PAP672G	
7.5 mm	4.0 mm	IWPP674G	WPP674G	IPAP674G	PAP674G	

## Abutment Screws

Certain Screws		Certain Try-In Screws	External Hex Screws			External Hex Try-In Screws	
							
IUNIHG*	IUNIHT	IUNITS	UNISG*	UNIHG	UNIHT	UNIT	MUNITS**

\* Recommended

\*\* For 3.25 mm implant

For more information, visit [ZimVie.com](http://ZimVie.com)

ZimVie Dental  
4555 Riverside Drive  
Palm Beach Gardens, FL 33410  
1-561-776-6700

 **ZimVie**  
Restoring Daily Life.®

Unless otherwise indicated, as referenced herein, all trademarks and intellectual property rights are the property of ZimVie Inc. or an affiliate; and all products are manufactured by one or more of the dental subsidiaries of ZimVie Inc. (Biomet 3i, LLC, Zimmer Dental, Inc., etc.) and marketed and distributed by ZimVie Dental and its authorized marketing partners. For additional product information, please refer to the individual product labeling or instructions for use. Product clearance and availability may be limited to certain countries/regions. This material is intended for clinicians only and does not comprise medical advice or recommendations. Distribution to any other recipient is prohibited. This material may not be copied or reprinted without the express written consent of ZimVie. ZV1654 REV A 9/23 ©2023 ZimVie. All rights reserved.

