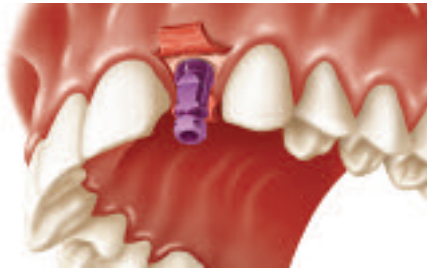# Zimmer® Contour Zirconia Abutment Restorations

1. During placement, orient the flat of the pre-attached Fixture Mount/Transfer toward the buccal/labial surface. This ensures that the flat of the internal hex is in the correct orientation.


2. Place a healing collar or provisional restoration in a single-stage procedure for soft tissue contouring.

3. Use a light to medium-body material around the transfer and record a full-arch impression with medium-body material. Remove the transfer from the implant after the impression has been taken.
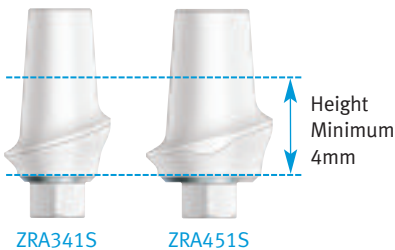

4. Attach an Implant Analog to the transfer with the 1.25mmD (0.050") Hex Tool and re-insert into the impression. Send the impression to the laboratory.
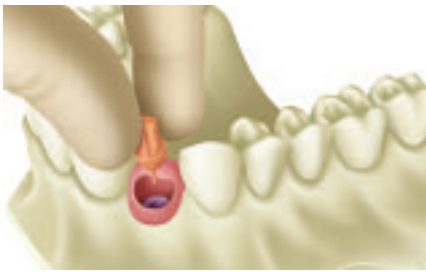
5. Pour the cast in die stone. Use soft tissue material to represent gingival contours. Use the Contour Abutment Try-ins to help select the appropriate angle and cuff height of the final abutment.

6. Mark the Contour Zirconia Abutment for required modifications to achieve appropriate vertical clearance as well as gingival contours.

Height Minimum 4mm

ZRA341S   ZRA451S

7. Prepare the zirconia abutment according to the Instructions for Use. Do not reduce the coronal wall of the 3.5mmD zirconia abutment.

8. Modify the abutment with burs specifically designed for use with zirconia. Preparation with water is highly recommended.

9. Prepare the coping using traditional prosthodontic techniques.
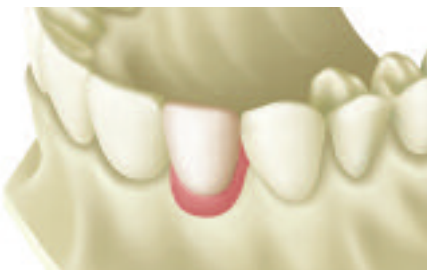
10. Complete the final restoration according to traditional laboratory procedures.

11. Place the zirconia abutment and tighten the retaining screw to 30 Ncm with a calibrated prosthetic torque wrench.

12. Block out the screw access channel in the abutment and cement the final prosthesis to complete the restoration.

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Contour Zirconia Abuments, Straight

Qty.	Description		
		Implant Platform	EP	Cuff Height
	ZRA341S	3.5mmD	4.5mmD	1mm
	ZRA342S	3.5mmD	4.5mmD	2mm
	ZRA451S	4.5mmD	5.5mmD	1mm
	ZRA452S	4.5mmD	5.5mmD	2mm

Contour Zirconia Abutments, 17°

Qty.	Description		
		Implant Platform	EP	Cuff Height
	ZRA351A	3.5mmD	5.0mmD	1mm
	ZRA352A	3.5mmD	5.0mmD	2mm
	ZRA461A	4.5mmD	6.0mmD	1mm
	ZRA462A	4.5mmD	6.0mmD	2mm

Contour Abutment Try-ins and Try-in Kit

Qty.	Description		
		Implant Platform	Emergence Profile
	ZOAT34	3.5mmD	4.5mmD
	ZOAT45	4.5mmD	5.5mmD
	ZOAT56	5.7mmD	6.5mmD
	ZOATKIT	All	All

Titanium-to-Titanium Fit

Titanium ring allows an intimate fit between the abutment and implant.[1]

Transfer Components

Qty.	Direct Transfers		
		Implant Platform	Emergence Profile
	DHT3/3	3.5mmD	3.5mmD
	DHT3/4	3.5mmD	4.5mmD
	DHT3/5	3.5mmD	5.5mmD
	DHT4/4	4.5mmD	4.5mmD
	DHT4/5	4.5mmD	5.5mmD
	DHT4/6	4.5mmD	6.5mmD

Qty.	Indirect Transfers		
		Implant Platform	Emergence Profile
	HLT3/3	3.5mmD	3.5mmD
	HLT3/4	3.5mmD	4.5mmD
	HLT3/5	3.5mmD	5.5mmD
	HLT4/4	4.5mmD	4.5mmD
	HLT4/5	4.5mmD	5.5mmD
	HLT4/6	4.5mmD	6.5mmD
	HLT5/6	5.7mmD	6.5mmD

Qty.	Analogs	
		Implant Platform
	IA3	3.5mmD
	IA4	4.5mmD
	IA5	5.7mmD

For a complete list of products and tooling, please refer to the current product catalog.

[1] Joo W. Zimmer® Contour Ceramic Abutments. Precision-engineered for strength, esthetics & clinical versatility. *Dental Inc.* 2008;2:34-38.

Tools

Qty.	Description	
	HX1.25	Hex Tool, 1.25mmD
	HXL1.25	Long Hex Tool, 1.25mmD
	THX1.25	Tapered Frictional Hex Tool, 1.25mmD
	THXL1.25	Long Tapered Frictional Hex Tool, 1.25mmD
	TW30	Prosthetic Torque Wrench, 30 Ncm
	TW1.25	Torque Wrench Hex Driver, 1.25mmD
	TW1.25L	Long Torque Wrench Hex Driver, 1.25mmD
	TLRT2	Abutment Removal Tool

Other

Qty.	Description

For questions or to fax orders:

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