

# IMPLANTS

## ABUTMENT TYPE

- Custom Cad-Cam
  - Titanium (Gold Anodized)
  - Zirconia
  - Hybrid Ti Base Zirconia
- Stock Titanium
- Stock Zirconia

## ABUTMENT MARGIN DEPTH (subgingivally)

Default values will be used, if not specified.

### DEFAULT

- Mesial \_\_\_\_\_ Mesial: 0.5 mm\*
- Distal \_\_\_\_\_ Distal: 0.5 mm\*
- Lingual \_\_\_\_\_ Lingual: even with tissue\*
- Buccal/Facial \_\_\_\_\_ Buccal/Facial: 1.5 mm\*

\* DEFAULT dimensions will be used, unless noted otherwise.

## ABUTMENT CEMENT INTERFACE

- Shallow horizontal grooves
- Roughened with diamond bur
- Sandblasted
- Deep vertical anti-rotational grooves

## ABUTMENT TRANSFER INDEX

- Provide abutment transfer index with this case.

## COPING TO FIT ABUTMENT, READY FOR GP'S PICK-UP IMPRESSION AND PORCELAIN

- Noble Metal Alloy (Flat-rate)
- High Noble Alloy - Metal Extra
- Zirconia

## PROVISIONALIZATION

- Cement-retained provisional crown.
- Screw-retained provisional crown.
- Essex Appliance.
- Immediate placement screw-retained custom healing abutment.

# Killian

## DENTAL LABORATORY

Killian Dental Ceramics, Inc.  
 67 Peters Canyon Rd, Irvine, CA 92606  
 Tel (949) 733-3111 • (800) 317-7100 • Fax 949.733.2400  
 email: CDT@KillianDental.com • www.KillianDental.com

DOCTOR \_\_\_\_\_ SURGEON \_\_\_\_\_

PATIENT \_\_\_\_\_ M F AGE \_\_\_\_\_  
PLEASE PRINT

TODAY'S DATE \_\_\_\_\_ DATE DUE \_\_\_\_\_  
DELIVER BY 5:00 PM.

- PLEASE SEND A LABORATORY COST ESTIMATE
- PLEASE CALL FOR CONSULTATION & TREATMENT PLAN'G

Fax number \_\_\_\_\_ email \_\_\_\_\_

IMPLANT MANUFACTURER AND TYPE \_\_\_\_\_

IMPLANT RESTORING PLATFORM DIAMETER \_\_\_\_\_

PROVISIONAL OR FINAL SHADE \_\_\_\_\_

## TYPE OF FINAL RESTORATION

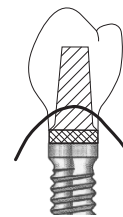
- Cement-retained crown and bridge
- Screw-retained crown and bridge with occlusal access holes
- Overdenture or Hybrid
- Radiographic diagnostic appliance for CBCT

## INSTRUCTIONS

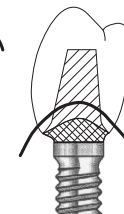


TREATMENT PLAN - indicate within each tooth using symbols.

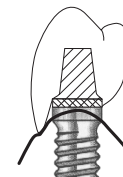
## ABUTMENT & RESTORATION CONTOUR



- Hygienic with Cylindrical Emergence  
 No blanching of soft tissue.  
 (Copy Tissue contour as impressed)



- Natural Anatomical Emergence  
 Natural emergence width with tissue blanching. (Tissue will return to normal within 5 mins or Doctor will sculpt tissue or use a releasing incision.)



- 1/2 Pontic Ridge Lap  
 (Implant at tissue level)  
 Design will simulate Natural Emergence.

## GUIDED SURGERY

Note: Doctor to provide DICOM files from the CBCT

- Provide diagnostic work-up with virtual implant placement only.
- Provide diagnostic work-up with virtual implant placement for doctor approval prior to production of the drill guide.
  - Fully guided drill guide
  - 2.0 mm pilot drill guide

## STENT / TEMPLATE, POLISHED CLEAR ACRYLIC FROM DIAGNOSTIC WAX-UP

- SURGICAL STENT
  - Undrilled
  - Provide ideal placement 2.2 mm pilot holes.
  - Retain only the buccal / lingual at implant site (circle one).
  - Fill 2.2 mm pilot hole with barium sulfate/silicone mixture.
- BONE GRAFT STENT
  - Bone graft clear suck-down stent from diagnostic wax-up of ideal ridge
  - Graft planned for ideal restoration and implant placement.

## DOCTOR'S COMPONENTS SENT WITH CASE

Quantity (please indicate)

- \_\_\_\_\_ Impression coping w/screw
- \_\_\_\_\_ Analog
- \_\_\_\_\_ Abutments
- \_\_\_\_\_ Abutment Screws
- \_\_\_\_\_ Waxing sleeves
- \_\_\_\_\_ Drivers
- \_\_\_\_\_ Other \_\_\_\_\_