

KEY DENTAL



AESTHETICS

## DENTURES

We offer standard and premium full dentures, frameworks, over-denture milled bars, and All on 4 restorations. We also offer a full line of removable services, such as denture repairs, adding teeth, and hard relines.

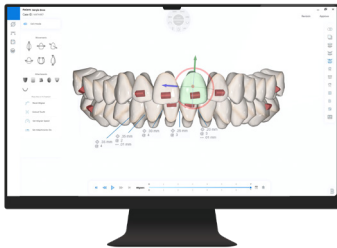


- Constant communication and customer service with our partner doctors and staff set us apart from other labs.
- The Nature-Cryl acrylic used in all of our standard and partial dentures is the highest impact acrylic on the market and allows for customizable shading.
- We offer a variety of aesthetic denture teeth options to fit all budgets.
- Quality control checks at each production stage ensure a more consistent and predictable product.
- Our highly trained, detail-oriented technicians have years of teeth-setting and processing experience.
- We specialize in removable repairs and make high quality duplicate dentures.

## CLEAR ALIGNERS



Visit our website [keydentalinc.com](http://keydentalinc.com) to get started with our SmileStudio.



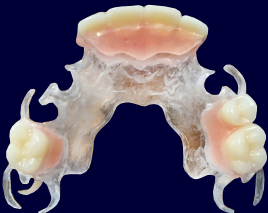
## BITE SPLINT/NIGHTGUARDS



OTHER OFFERINGS: Hawley Retainer, Spring Retainer, Lower Lingual Arch, Band & Loop, Essix Retainer, Sports Guard, Bleaching Tray Set

**DURACETAL™**  
COSMETIC APPLIANCES

Opaque Tooth Colored or Clear  
Biocompatible, monomer free, and FDA approved



## CAST PARTIALS

All frameworks are Ni & Be free  
Acrylic saddle(s)

## HYBRID PARTIALS

Metal framework on the lingual for stability  
Available with acrylic saddles

## VALPLAST PARTIALS

Tissue colored framework

- >1200 mpa strength
- Medium translucency
- Light Chamfer prep with 1.5mm occlusal clearance
- Intaglio groove for better retention
- Pontic span up to 4 units
- Polished after milling to remove micro ridges
- Lifetime warranty



**ZirLife™ AESTHETIC**  
TRANSLUCENT ZIRCONIA CROWN

**PS e.max™**

**PRESSED ANTERIOR**

- 450 mpa strength
- 97% clinical rating
- 96.8% survival rate

**MILLED POSTERIOR**

- 500 mpa strength
- 97% clinical rating
- 96.8% survival rate

- 900 mpa strength
- High translucency
- Chamfer prep with RILA and 2mm occlusal clearance
- Intaglio groove for better retention
- Pontic span up to 2 units
- Polished after milling to remove micro ridges
- Lifetime warranty

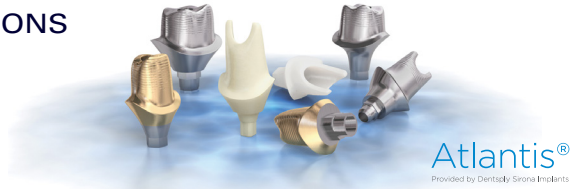


**IVOCLAR CLASSIC PORCELAIN TO ARGEN METALS (PFM)**

**PORCELAIN FUSED TO ZIRCONIA (PFZ)**

**FULL - CAST RESTORATIONS**

**ABUTMENTS**



**Atlantis®**  
Provided by Dentsply Sirona Implants

We work with all FDA-approved implant manufacturers including, but not limited to, Atlantis, Zimmer Biomet, Straumann, Nobel Biocare, and Vulcan. We are also an Encode Empowered lab, which allows us to unlock Encode healing caps for abutment milling without using a third party. Options include: titanium, gold-hue titanium, zirconia, hybrid zirconia, and one piece: screw-retained on a ti-base. Call the lab for more information.



Left image courtesy of Dentsply Sirona, Inc.  
Right image courtesy of Nobel Biocare

**ASK ABOUT OUR FREE SCAN BODIES**

# TURNAROUND TIMES

<b>DENTURE</b>	<b>IN-LAB DAYS</b>	<b>FLEXIBLE PARTIAL</b>	<b>IN-LAB DAYS</b>
Set-up for try-in	5	Set-up for try-in	5
Set-up and process	10	Set-up and process	10
Reset and process	10	Reset and process	10
Process only	5	Process only	10

<b>CAST PARTIAL</b>	<b>IN-LAB DAYS</b>	<b>FIXED</b>	<b>IN-LAB DAYS</b>
Framework only	10	Single unit	10
Set-up for try-in with frame	10	Bridge	10
Set-up for try-in without frame	5	Diagnostic wax-up	10
Set-up and process with frame	15	Implant cases	15
Set-up and process without frame	10	Digital Zirlife (Modeless)	5
Reset and process	10	Digital Zirlife (3D model)	10
Process only	5	e.max CAD	5

<b>ACRYLIC PARTIAL</b>	<b>IN-LAB DAYS</b>	<b>OTHER</b>	<b>IN-LAB DAYS</b>
Set-up for try-in	5	Bite rim	5
Set-up and process	10	Bite splint/Nightguard	10
Reset and process	10	Bleaching tray	5
Process only	5	Custom tray	3

Please use this turnaround list as a general guide for when you can expect your case to be completed. Due to unavoidable circumstances, some turnaround times may be extended. However, if you pre-schedule your case please indicate on the prescription form with the exact date and time of the patient's appointment. In the event that additional in-lab time is required, we will notify you immediately so that a mutually agreeable delivery date can be determined. As always, we will do our very best to accommodate the special times that some cases require due to conditions out of our immediate control.

## QUESTIONS? CASE INFORMATION?

Give us a call: 704.489.9978 lab

Send us a email: [info@keydentalnc.com](mailto:info@keydentalnc.com)



Visit our website at  
[keydentalnc.com](http://keydentalnc.com)