

# Lava™

Zirconia for Implant Abutments



**A New Generation  
Of Natural Beauty.**

**3M** ESPE

# Lava™



## Summary of advantages

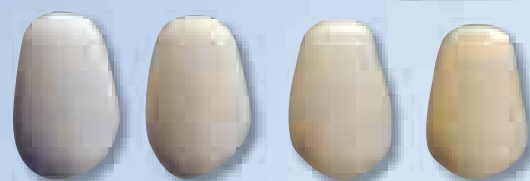
- Natural beauty of shaded Lava™ Zirconia
- Custom designed for the individual patient
- Precision technology minimizes manual adjustments
- Compatibility with a wide variety of implant systems
- Metal-to-metal connection between screw and abutment

## Beauty on the surface. Beauty underneath.

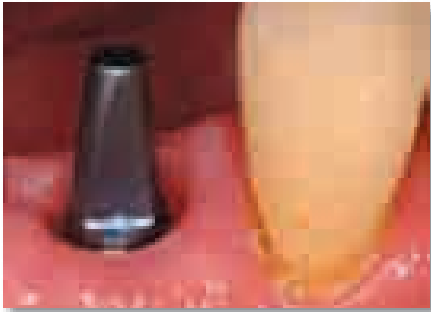
New advancements in digital technologies mean that you can now offer your patients custom-designed implant abutments with shaded Lava™ Zirconia. With Lava zirconia, the natural beauty and unmatched esthetics provide an exciting new option for your patients.



Now your implant abutment can be custom sh



# Custom Designed for the Individual Patient.



Stock titanium abutment



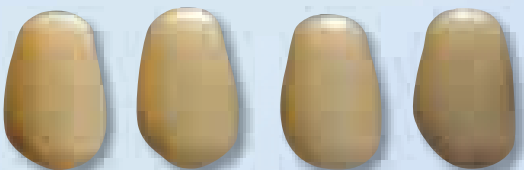
Custom abutment with shaded Lava™ Zirconia

Proper management of tissue is paramount to the final esthetic outcome. Because the abutment is custom designed for the individual patient dentition, the technician can design the abutment based on the implant and adjacent teeth. Time spent grinding down a stock abutment to fit properly is minimized or eliminated.

## Available for a wide variety of implant systems.

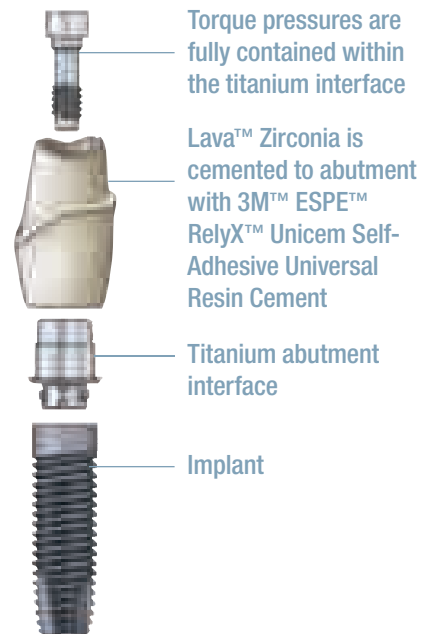
- One of the benefits of a metal interface between the zirconia abutment and implant is the versatility and flexibility in options for implant systems. Ask your dental lab about the multiple implant system options available for custom abutments with shaded Lava zirconia.
- Another benefit of the interface is the metal-to-metal connection between screw and abutment. Unlike many all-ceramic abutments on the market today, the screw does not torque directly into the zirconia material, so you can follow standard recommendations for torque pressures on the screw and abutment.

shade matched to your Lava™ Crown, in one of 8 shades.



Digital scanning and software system — the same that is used for Lava™ Crowns and Bridges — eliminates many of the manual steps in traditional gold cast-to abutments.

## Anatomy of a hybrid implant abutment:



# Available through your dental laboratory.

Any dental lab can request a custom implant abutment made with Lava zirconia from a 3M ESPE Authorized Lava Manufacturing Center (ALMC) or Authorized Lava Digital Center (ALDC). A list of the ALMC and ALDC labs can be found at: [www.3MESPE.com/lava](http://www.3MESPE.com/lava).

To initiate the process, just send your prescription to the lab of your choice or directly to a ALMC or ALDC listed on the Lava website. Be sure to request genuine Lava™ Zirconia. Look for the Lava Zirconia label when you receive your final restoration from your lab.



## Instructions for Use

You are responsible for the sterility of the abutment made from Lava zirconia cemented to the titanium interface. Therefore, ensure that only appropriate equipment, materials and product specific validated procedures will be used for cleaning, disinfection, and sterilization.

For the latest update on approved indications for use, instructions for use, handling, cementation, and sterilization, please visit [www.3MESPE.com/lava](http://www.3MESPE.com/lava) or call Customer Care at 1-800-216-9502 to request a copy of Lava Zirconia Instructions for Use.

---

For more information about Lava Precision Solutions, visit [www.3MESPE.com/lava](http://www.3MESPE.com/lava) or call 1-800-216-9502.

---

**3M ESPE**

**Dental Products**

3M Center  
Building 275-2SE-03  
St. Paul, MN 55144-1000  
USA

**3M Canada**

Post Office Box 5757  
London, Ontario N6A 4T1  
Canada  
1-888-363-3685

Please recycle. Printed in USA.  
© 3M 2009. All rights reserved.  
70-2013-0165-5

3M, ESPE and Lava are trademarks of  
3M or 3M ESPE AG.