Science. Applied to Life.™

Lava[™] Crowns and Bridges

Give your smile a brighter future.

You need a restoration. So what is a restoration?

- An indirect restoration, also called a crown or bridge, is used to cover or replace a tooth that is broken, discolored, badly shaped or has too much decay for a filling
- The restoration is fitted over the original tooth after any decay has been removed
- The right restoration will look, feel and last like your natural teeth

What materials can be used for a restoration?

All-Metal	Porcelain-Fused- to-Metal	All-Zirconia	Porcelain-Fused- to-Zirconia
Metal alloys with either silver or gold appearance. Does not mimic look of real teeth. The traditional restoration used for decades.	Porcelain, fused to a metal structure. Comes closer to the look of real teeth than metal restorations. The metal substructure limits translucency, resulting in restorations looking dull and lifeless.	This is the strongest, all-ceramic restoration type available. Using patented color ion technology, 3M's Lava™ Plus High Translucency Zirconia will match your teeth.	Porcelain is added to zirconia to create more customized esthetics. In cases where such esthetics are required, your dentist may prescribe this restoration.

Lava[™] Crowns and Bridges Natural beauty that brings out the same.

- Lava[™] and Lava[™] Plus Zirconia restorations are an ideal alternative to metal-based restorations
- Lava zirconia restorations mimic the translucency and beauty of your natural teeth
- Lava zirconia could be an alternative for those who have concerns about metal
- Lava zirconia is gentle and will not wear down your natural teeth

Lava[™] Crowns and Bridges

An investment that helps you live comfortably.

- Precision computer design ensures Lava restorations fit well, and feel comfortable
- 3M is committed to providing materials and solutions that are safe and effective for use

Lava[™] Crowns and Bridges Beauty that lasts like no other restoration.



Over time, metal restorations can leave a dark ridge where the gums recede.

¹ Photography and case study courtesy of Dr. Heather Rechtin

² Photo courtesy of Ariel Raigrodski, DMD, MS



With Lava zirconia, your restoration retains its original beauty for years.

Lava[™] Crowns and Bridges All-zirconia for strength and durability.



Over time, metal fillings can allow additional tooth decay. This may require replacement with a full crown.



With Lava Plus High Translucency Zirconia, your esthetic all-zirconia restoration is as strong as possible.

¹ Clinical images provided by Dr. Robert Ritter of Ritter & Ramsey General and Cosmetic Dentistry

² Lava^w Plus Zirconia Restorations designed by Bob Williams, CDT, Owner of Synergy Ceramics

For more information on Lava Crowns and Bridges, visit 3M.com/LavaPlus For 3M's oral health care information for dental patients, visit 3M.com/DentalPatient



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