

Lava™ DVS

Full Contour Digital Crowns



Strength
meets beauty

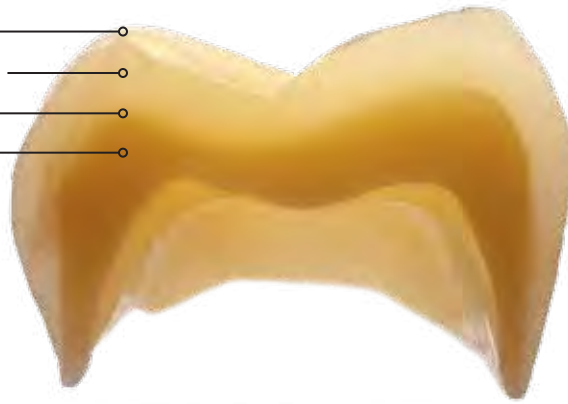


The Lava™ DVS Full Contour Digital Crown creates beauty ... from the inside out!

Beginning with the digital design of the full contour restoration, the glass ceramic porcelain overlay and the Lava™ Zirconia coping are milled. The final restoration is created by simply fusing the materials with the Lava™ DVS Fusion Porcelain.

It's all in the design.

- Lava™ DVS Stains/Shades/Glaze
- Lava™ DVS Glass Ceramic Material
- Lava™ DVS Fusion Porcelain
- Lava™ Zirconia



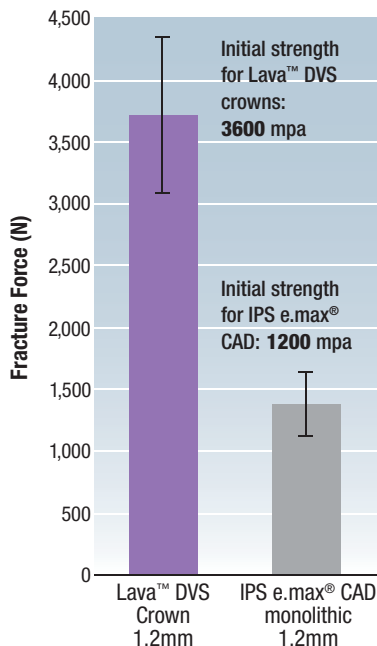
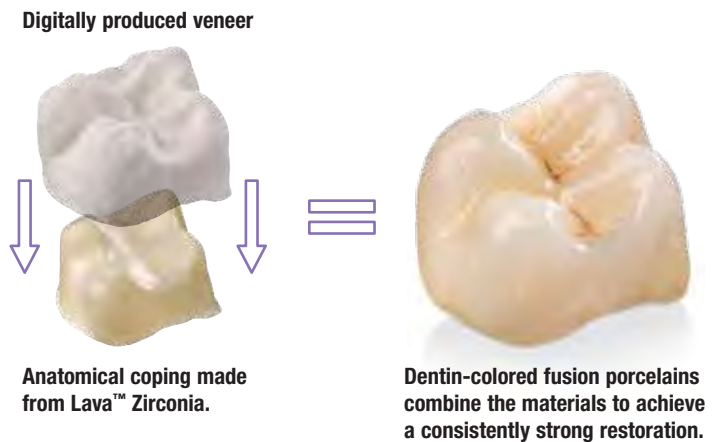
Natural translucency—from the inside out.



The Lava DVS Full Contour Digital Crown **builds strength ...** from the inside out!

The digitally produced zirconia core ensures proper support of the veneer, so you can count on consistent strength. Our controlled CAD/CAM process and a strong zirconia core ensure Lava DVS restorations are strong and beautiful every time—even when you provide a conservative prep and use conventional cementation.

Consistent strength
every time.



Lava DVS crowns are a stronger choice for conservative dentistry.

With a 1.2 mm occlusal reduction, Lava DVS crowns are 3X stronger than IPS e.max CAD. This means that you can use a more conservative prep and conventional cementation. In fact, the instructions for use for e.max CAD do not recommend the material to be used with an occlusal reduction less than 1.5 mm.*

Source: 3M ESPE internal data

*Minimum occlusal thickness according to IPS e.max CAD IFU is 1.5 mm vs. 1.1 mm for Lava DVS.

Why choose between beauty and strength? Now have it all!

You can be confident prescribing Lava DVS full contour digital crowns for anterior or posterior restorations.

Before



After



Lava™ DVS Restorations by Sang Jun, CDT.

Before



After



Dentistry and photography by John A. Sorenson, DMD, PhD, FACP.
Lava™ DVS restorations by Sang Jun, CDT.

The strength, beauty and fit
you and your patients want.



From a dentist's perspective

“ The reaction from my patients to a Lava DVS crown can be summed up in one word: **WOW!** The beauty of a natural tooth comes through. ”

—Dr. Curtis Chan, DDS, Cosmetic Dentistry

Lava™ DVS
Full Contour Digital Crowns
are **unlike any other ...**
because they're
made unlike any other.

From a lab's perspective

“ Lava DVS crowns are actually designed from the outside inward using computer software that creates a coping that has an even thickness of porcelain. The result is a **maximum-supported understructure** for the crown. ”

—Stan Okon, Owner, Okon Laboratory



Streamlining the restorative process is as easy as 1-2-3.

Using 3M ESPE's end-to-end digital procedure eliminates many of the manual steps required with the traditional fabrication process.

And using the Lava™ Chairside Oral Scanner C.O.S. and digitally designed Lava DVS crowns result in restorations that fit like a glove and mean reduced stress for you, your staff and your patients. And a significantly reduced chance of error results in greater accuracy.

1 Data Capture



Lava™ Chairside Oral Scanner C.O.S.

2 Network



3 Materials



Lava™ Crowns and Bridges

“Lava C.O.S. restorations fit like a glove. That **reduces stress** for me, my assistants, the front office and ultimately, my patients.”

—Dr. David C. Chotiner, D.M.D.



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