Lava™

Crowns and Bridges from Johns Dental Lab

There is a Difference

Summary of advantages

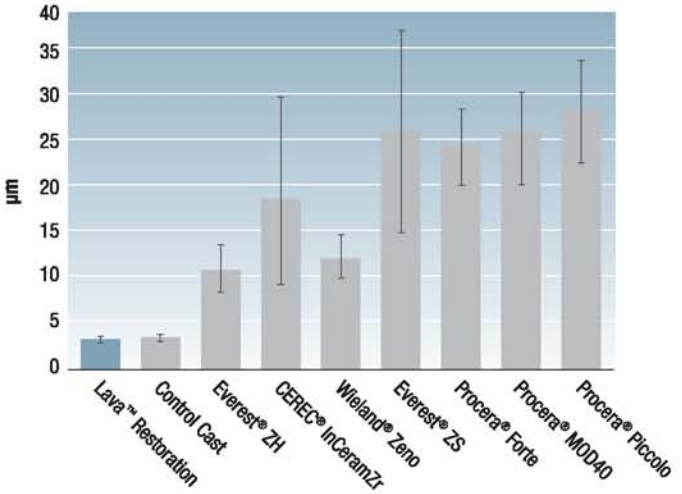
- Precision CAD/CAM system for outstanding marginal fit
- Superior fit relative to leading competition[1,2,3]
- Fit cited as the most important attribute to doctors[4]
- Proven high strength performance-1440 MPa 3-pt. bend strength[5]
- 5-year clinical study with 100% survival rate[6]
- Natural translucency and unmatched aesthetics
- Patented substructure system available in 8 shades.

Precision fit, proven strength and natural aesthetics.

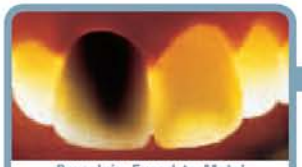
Lava™ Crowns and Bridges from 3M ESPE has been established as a leading brand in CAD/CAM-produced zirconia restorations through its precise fit, proven strength and natural aesthetics. 3M has over 100 years of manufacturing excellence and more than 25 years of zirconia research and processing, 3M ESPE brings vast expertise in materials science and systems integration to create products that consistently meet the high standard that doctors and labs expect. Lava crowns and bridges from 3M ESPE.

There is a difference.

Marginal Fit: Mean Marginal Gap[1]

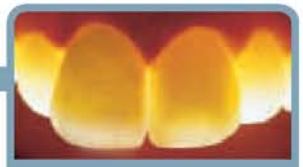


Source: 3M ESPE Internal data



Porcelain-Fused-to-Metal Restoration 7

VS



Lava™ Zirconia Restoration 7

Backlit view shows shadowing of the PFM restoration due to the metal substructure

Backlit view shows the Lava restoration's beautiful, natural translucency

Porcelain-Fused-to-Metal Crown 8

VS

Lava™ Zirconia Crown 9

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