

COURTESY OF:



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Ideal for Anterior restorations



Ideal for Posterior restorations



\$ FCZ

FULL CONTOUR ZIRCONIA



\$\$ ACZ

TRANSLUCENT ZIRCONIA



\$\$ E.MAX

LITHIUM DISILICATE



\$\$\$ PFZ

PORCELAIN FUSED ZIRCONIA

TRANSLUCENT

No

Yes

Yes

Translucent porcelain /
opaque substructure

OPAQUE

Yes

No

No

Yes

DISCOLORED
PREP

Yes

≤ 2 Shades darker than
desired shade
(No metal posts)

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desired shade
(No metal posts)

Yes

BRIDGE

Yes

Up to 3 units

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Yes

IMPLANTS

Yes

Requires a custom zirconia
or titanium abutment

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or titanium abutment

Yes

MULTIPLE
SHADES

As long as the shade
variation is the same
category and no more
than a 2 shade difference

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Yes

OCCUSAL
CLEARANCE

1.0mm - 1.5mm

1.5mm - 2mm

1.5mm - 2mm

1.0mm - 1.5mm

PREP DESIGN

All OK just make sure the
margin is not undercut

Preferably a heavy
Chamfer or soft shoulder
but beveled is OK

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STRENGTH

1200 MPA

750 MPA

400 MPA

Substructure = 1200 mpa
Porcelain = 120 mpa