

OralArts

DENTAL LABORATORIES HUNTSVILLE, ALABAMA

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Indication Guide for Metal Free Restorations

PRODUCT	<u>STRENGTH</u>	PREP DESIGN	<u>OCCCLUSION CLEARANCE</u>	ANTERIOR BRIDGE	POSTERIOR BRIDGE
ELEMENT-Z ZIRCONIA	1,400 MPa	Slight Chamfer Margin	0.5mm - 1mm Reduction	✓	✓ 2 Pontics
ULTRA-Z ESTHETIC ZIRCONIA	550-650 MPa	Chamfer Margin	0.8mm - 1.0mm Reduction	✓ 1 Pontic	✗
PORCELAIN FUSED TO ZIRCONIA	FORTE 1,400 MPa LAVA 1,200 MPa	Chamfer Margin	1.5mm - 2.0mm Reduction	✓	✓ 2 Pontics
LITHIUM DISILICATE	400 MPa	Chamfer Margin	1.5mm - 2.0mm Reduction	✓ 1 Pontic	✗
EMPRESS	160 MPa	Deep Chamfer Margin	1.5mm - 2.0mm Reduction	✗	✗