



Patriot Crown/Bridge Guide

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		Where Used	Prep Guidelines	Strength	Suggested Cement/Bond	Stump Shade
ALL CERAMIC	Warrior	-Anywhere -Implants, Crowns, Inlays, Onlays, Posterior, Anterior -Bridges, any length *Can be layered	-Slight chamfer but feather edge can be used -0.8mm axial wall reduction -1.0mm occlusal reduction	1100MPa	RRGI or any self adhesive cement	Will block out any stump shade *can be layered for aesthetics
	CubeX	-Posterior and anterior crowns only *Can be layered	-Chamfer to slight chamfer preferred -1.0 axial wall reduction -1.5 occlusal reduction	720MPa	RRGI or any self adhesive cement	Stump shade is recommended
	E.Max	-Anywhere -Implants, Crowns, Inlays, Onlays, Posterior, Anterior *Can be layered	-Chamfer (1.0mm) -1.5mm axial wall reduction -1.5 occlusal reduction	400MPa	-Bonding preferred where isolation possible -Subgingival full coverage can be cemented	Stump shade is required
	BruxZir	-Anywhere -Implants, Crowns, Inlays, Onlays, Posterior, Anterior -Bridges, any length *Can be layered	-Slight chamfer but feather edge can be used -0.8mm axial wall reduction -1.0mm occlusal reduction	1100MPa	RRGI or any self adhesive cement	Will block out any stump shade *can be layered for aesthetics
	CAD/CAM Temps	-Anywhere -Implants, Crowns, Inlays, Onlays, Posterior, Anterior -Bridges, any length	-Slight chamfer preferred -0.5 axial wall reduction -1.0 occlusal reduction	220MPa	Any temporary cement or permanent cement if going to be long term	Stump shade is required
	Empress	-Inlays, Veneers, Onlays, Crowns	-Chamfer or shoulder (1.2mm) -1.5 axial wall reduction -1.5 occlusal reduction	130MPa	Bonding only	Stump shade is required
METAL	PFM	-Anywhere -Implants, Crowns, Bridges, Inlays, Onlays, Posterior, Anterior	-Slight chamfer preferred but any margin will work -1.5mm occlusal/incisal/labial/axial	130MPa	Any Cement	No stump shade required
	Captek	-Crowns and Implants	-Chamfer (1.2mm) margin -1.5 axial wall reduction -Minimum 2.0 occusale reduction	130MPa	Any Cement	No stump shade required
	Full Cast	-Anywhere -Implants, Crowns, Bridges, Inlays, Onlays, Posterior, Anterior	-Slight chamfer preferred but any margin will work -1.0 reduction	N/A	Any Cement	No stump shade required