CLASS III RESTORATION

Dr. Buddy Mopper
Class III

330 Carbide bur to begin prep

FlexiDiamond Strip used to clean interproximal contact

6862-012 diamond used to create long bevel
Notice the uniform 2mm long bevel

Mylar strip in place while applying Cosmedent’s EnamelEtch, well past the long bevel using the #1 brush

Bonding adhesive in place (Cosmedent Complete)

Place Renamel Microhybrid A3 to increase value and opaque darkened area.
Sculpting of Renamel Microhybrid with Cosmedent’s 8AL to the leading edge of the long bevel. Notice blending of color as well as increase in opacity

Renamel Microfill A3 rolled into a convenience form

Sculpting of Renamel Microfill layer using the Cosmedent 8AL instrument

Contouring of restoration using the Et9 carbide bur moving from composite to tooth
Use the Coarse FlexiDisc to blend the microfill margin into the tooth

Use the FlexiDisc 3/8th disc medium to finish at cervical

Use the FlexiDisc Medium 5/8th to contour, starting from the proximal and flexing to keep the proximal contour and create perfect embrasures

Use the FlexiDisc 5/8th Fine
Retraction of gingival tissue with the 8392-016 to protect tissue and reduce excess flash

Using the 8A plastic instrument to torque the teeth and gently separate the FlexiDimondStrip

Use the Fine/Super Fine FlexiStrip

Final polish with Enamelize and FlexiBuff disc.
Final Restoration