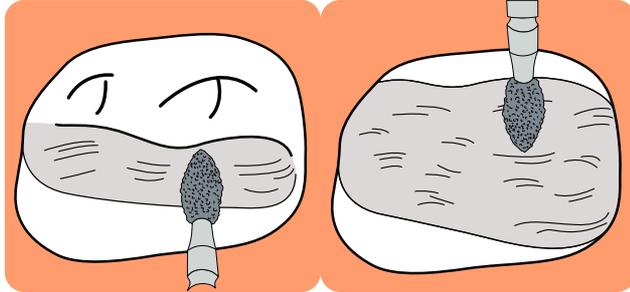
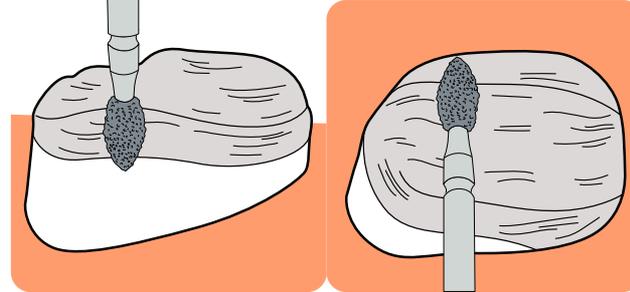


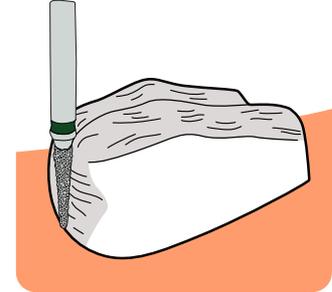
# NuSmile® BioFlx® POSTERIOR PREP GUIDE



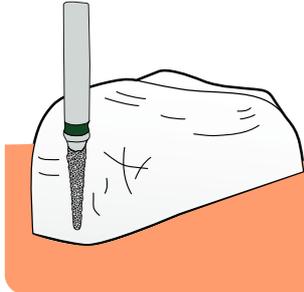
**1** Occlusal reduction should be uniform 1.5-2.0mm following the natural occlusal contours. Reduce buccal and lingual cusps, including the central groove and marginal ridges - tip of a football diamond



**2** Reduce buccal and lingual occlusal third of clinical crown - football diamond



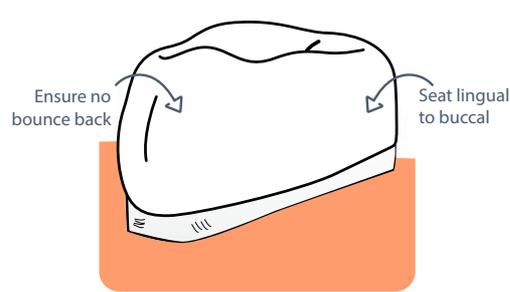
**3** Break proximal contact with the adjacent teeth by ~1.0mm, creating a feather edge gingival margin - tip of green stripe diamond



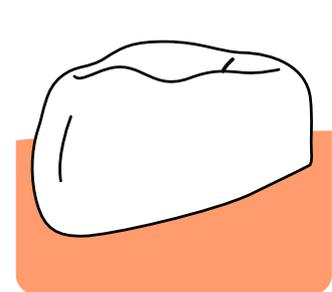
**4** Remove buccal bulges and lingual convexities while maintaining a snug fit



**5** All line and point angles should be rounded and smoothed



**6** The crown should not actively bounce back after fully seating, and the margin should be placed 0.5-1.0mm subgingivally. **THE BIOFLX CROWN SHOULD NEVER BE THE FIRST POINT OF CONTACT IN OCCLUSION.**



**7** Self-setting RMGI (FujiCEM® 2<sup>1)</sup> or GI (Fuji I®<sup>1</sup>, Ketac™<sup>2)</sup>) may be used to cement the crown

<sup>1</sup> GC Fuji I® , GC FujiCEM® 2 are registered trademarks of GC America Inc.  
<sup>2</sup> Ketac™ is a registered trademark of 3M™