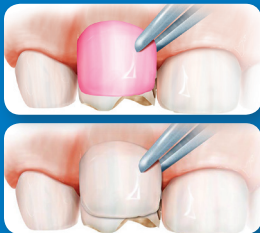


Quick Start Guide - NuSmile Anterior

Step 1

Pick the right size



Choose the appropriately sized crown for the space and evaluate occlusal relationship. Crown size can be determined using NuSmile *Try-In* crowns and should be done prior to tooth preparation.

Step 2

Initiate preparation



Remove 1.5-2mm from the incisal edge and open interproximal contacts.

Step 3

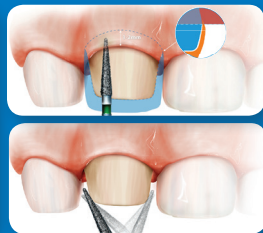
Supragingival reduction



Reduce entire clinical crown by 20-30% (or 0.5-1.25mm) on all planes of the tooth. Reduction should follow the natural contours of the clinical crown and meet in a thin, tapered incisal edge.

Step 4 and Step 5

Create margin and refine



Carefully extend and refine the preparation margin to a feather-edge approximately 1-2mm subgingivally with a thin, tapered diamond. Check that no subgingival ledges remain. Round all line angles and point angles of prepared tooth.

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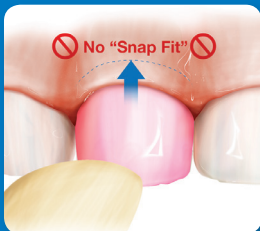
Refer to NuSmile ZR Crowns Technical Guide for more detailed information

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Quick Start Guide - NuSmile Anterior

Step 6 Method 1

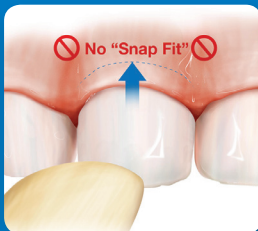
Test the fit



Use NuSmile *Try-In* crowns to avoid contamination with saliva or blood of NuSmile **ZR** Crown's prepared internal surface.

Step 6 Method 2

Test the fit



Use the NuSmile **ZR** crowns selected for the patient. If contamination with saliva or blood occurs, clean internal crown surface with Ivoclean* or sandblast with aluminum oxide.

Step 7

Prepare for cementation



Clean teeth of saliva, blood or debris and control gingival hemorrhage.

Step 8

Fill. Position. Clean up.



Use NuSmile **BioCem**[™] Universal BioActive Cement, resin cement or RMGI. Seat centrals first followed by laterals and hold crowns firmly in place until cement self-sets or is light cured. Clean up.

*When multiple teeth are being restored, try all crowns together to ensure they fit well and seat passively. If crowns do not fit passively, refine the preparation of the tooth to fit the crown. NuSmile **ZR** Adjustment Burs may be used to reduce the incisal 1/2 of the proximal surfaces by 0.5mm as necessary in crowded cases.*

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