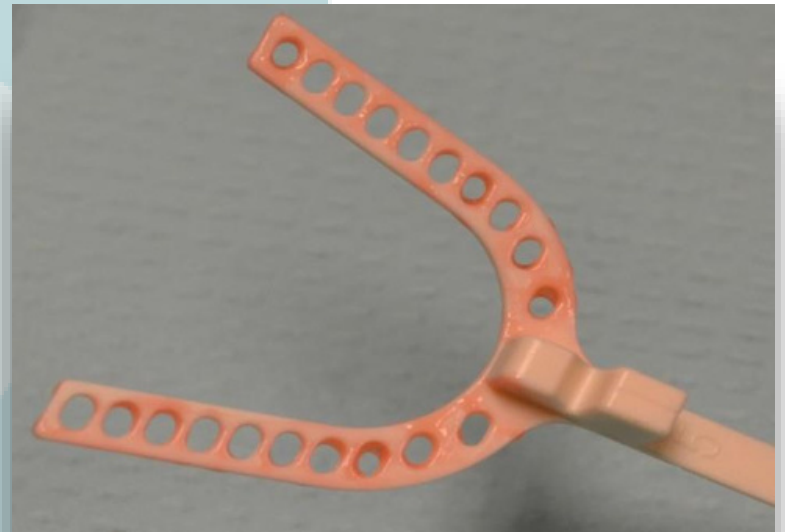
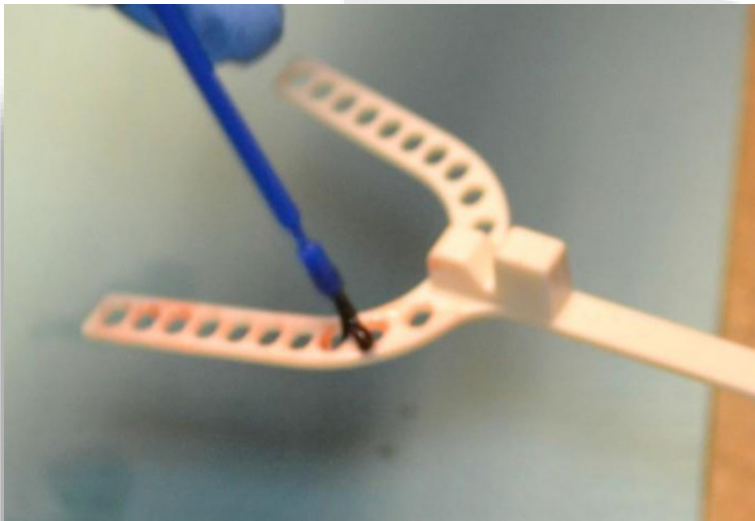




EMERALD
dental lab

How to Guide: Bite Registration

Apply adhesive to the 5mm bite-fork; this prevents the material from dislodging; a 5mm bite fork is recommended for correct amount of vertical clearance necessary for device fabrication.



Bite Registration Position

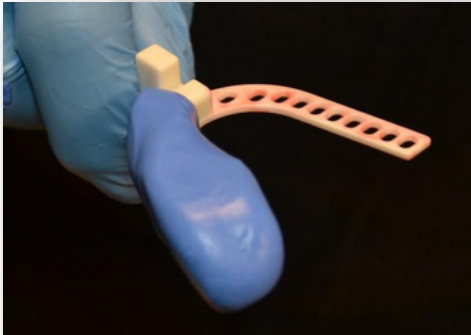


Check the patients habitual bite and maximum protrusive range of motion.

Note: A good starting position is 65% of the maximum range of motion

Bite Registration Putty

Mix putty in a 1:1 ratio and apply two sections to the 5mm bite-fork; for accuracy during our device fabrication procedures this putty material should extend from the incisal edges of the anterior teeth to the last molar



Step #1



Step #3



Step #2

Applying VPS to Bite Registration

Instruct the patient to close naturally and gently press the material towards the occlusal table of the dentition. Notice the full detail captured in the bite registration and the full extension capturing all occlusal surfaces



Applying VPS to Bite Registration

Accurate impressions with full vestibular extensions and a fully extended bite registration utilizing a 5mm bite fork will result in excellent results

