

Creating a Treatment Plan with a 3D Blueprint



Pre-op Models



Diagnostic Wax-up



PREPARATION



VENEER & CROWN BUILD-UP AT ROTSAERT DENTAL LABORATORY



THIS FINAL RESULT WAS ACHIEVED FOLLOWING THE DIAGNOSTIC WAX-UP.

PROBLEM:
PATIENT DOESN'T LIKE DARK LINE AROUND TISSUE AND WANTS A MORE PLEASING SMILE



SOLUTION:
REPLACEMENT OF PFM WITH A LAVA™ CROWN AND FIVE VIBRANT™ VENEERS.



1. THE DIAGNOSTIC WAX-UP – A 3D BLUEPRINT

A diagnostic wax-up not only helps the dentist and technician see the treatment plan, but also allows the patient to visualize what can be done to address his or her concerns. It is important to balance the aesthetic needs of the patient within the functional parameters of their dentition.



The diagnostic wax-up brings the treatment plan from the intangible to a full-scale visual model and communicates guidelines to be used throughout the entire fabrication of the restoration.

2. True Temps PROVISIONALS – THE TEST DRIVE

Fabricating provisionals, based on a treatment wax-up, is a crucial step where the patient “test drives” the treatment plan. This is an opportunity to make any modifications for the final restoration. Once the patient is satisfied with the provisionals, new models are made and these new models are then used for fabrication of the final restoration.

The lab fabricated True Temps. These temps are designed to be relined in the mouth.



TEST DRIVE THE TREATMENT PLAN



True Temps WAX-UP ON IMPLANT ABUTMENTS



True Temps ON IMPLANT ABUTMENTS



True Temps precision provisional:

- Low water absorption
- High flexural strength
- Used for long-term splints and temporaries
- Long-term durability
- Low wear
- Stain resistant