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### “ SHADE MATCHING WITH RAYPLICKER™ DEVICE «MARYLAND BRIDGE» ”

## PATIENT

15 years old patient was referred to our Clinic to restore her missing lateral right lateral incisor, unfortunately , this patient has a bad experience with dentistry, a dentist did an implant for her when she was 13 years and it failed. « Anyone may have failures but it is unacceptable to do an implant for a 13 years old patient » then she was treated from an orthodontist who referred her to your clinic...



## CASE

Maryland bridge was done for the patient until we can do an implant for her. Shade matching was done using Rayplicker shade matching device from Borea company then I communicated with the dental Technician through this device you can see the screen shot for the color analysis .

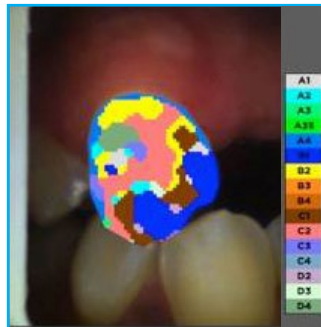


## SHADE TAKING

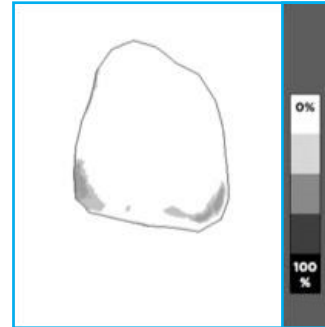
Shade taking is made thanks to Rayplicker™ device. It enables to obtain in one acquisition the following information.



9 parts mapping



Detailed mapping



Translucency mapping



9 parts mapping



Detailed tooth mapping



Detailed tooth mapping

A production file is then created directly on Rayplicker™ software and all information (Shade analysis and production file) are sent via cloud to the laboratory.

## MATERIALS AND METHOD

The maryland bridge was cemented using Rely X ultimate clicker from 3M company .  
Finally the patient keep smiling with her natural look new tooth.

