

Sagemax experience

Initial situation and preparation





33-year-old female patient with diminished self-esteem would like to have the leaking, poorly designed metal-ceramic crowns replaced with all-ceramic crowns. Determination of the initial colorimetry on tooth 12.





Initial situation after removal of the metal-ceramic crowns. Ready for gingival reshaping treatment, endodontics and fiberglass post placement in tooth 11 and 21.

Design and try-in





Dies prepared for taking impressions with virtual putty regular set + light body (Co. Ivoclar). Previous tooth whitening was performed to improve the natural colorimetry of the patient.



Digital design of tooth 11 and 21 in exocad (Co. exocad).



Testing and verification of the design with 3D resin printed crowns.

Crown fabrication and cementation



The crowns were fabricated from NexxZr T Multi, glazed with IPS Ivocolor (Co. Ivoclar) and polished with NexxZr Shine.



Cementation of the restorations in the mouth.

Final result







The final result of the monolithic NexxZr T Multi crowns after cementation. Determination of final colorimetry.



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