

REMOVABLE DENTURE



Ruthinium for you
is the digital service **dedicated to dental technicians** available for



**REMOVABLE
DENTURE**





YOUR **PARTNER** FOR
DIGITAL REMOVABLE DENTURES



Customized
digital design



Reduced
working time



Cost and
resource
savings



Guaranteed
Ruthinium
quality

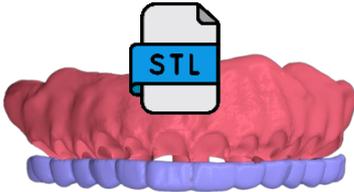


Quick and
precise tooth
gluing

The digital service that **saves you time and resources** without compromising on **quality**.

WHAT DOES THE LAB GET WITH RUTHINIUM FOR YOU?

A



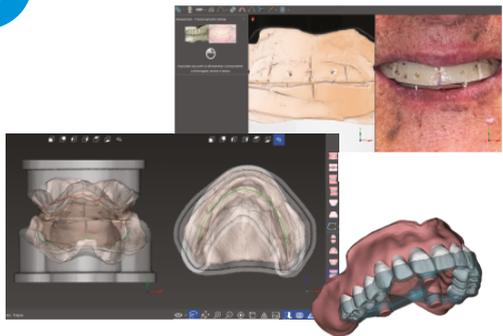
**STL FILE OF THE PROJECT
READY TO BE PRINTED
AUTONOMOUSLY**



**OPTIONAL TRY-IN
PROTOTYPE UPON
REQUEST**

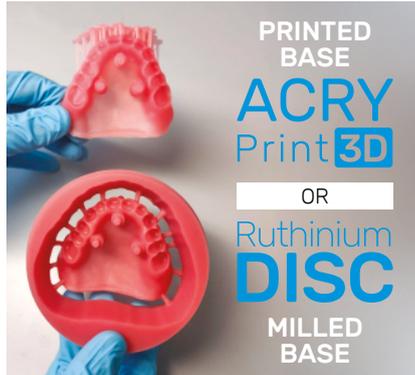


B



DIGITAL PROJECT

+



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DENTURE GUIDE TEMPLATE AND TEETH FOR GLUING



OPTIONAL TRY-IN PROTOTYPE UPON REQUEST

WORKFLOW FOR EDENTULOUS PATIENTS



FIRST APPOINTMENT AT THE CLINIC

The dentist: - Taking upper+lower preliminary impressions.
- Sending the scans to the laboratory.



The Lab: Send the scans received from the dentist to the Service.



Service: Design individual base plates and send the STL files to the lab.



The Lab: - Prints the base plates and applies the wax rims.
- Sends everything to the dentist.



SECOND APPOINTMENT AT THE CLINIC

The dentist: -Registers the vertical dimension with the received wax rims.
-Takes photos of the patient following the guidelines of the Ruthinium for You Service.
-Takes the final impressions and scans them, including the wax rims in occlusion for correct alignment.



WORKFLOW FOR EDENTULOUS PATIENTS



The Lab: Send photos of the patient and scans of the final impressions received from the dentist to the Service.



The Service: Verifies the suitability of the photos and proceeds with the **2D AESTHETIC PREVIEW**, which can be shared via a PDF report or encrypted project file (if the Lab has the 2D Digital Preview software).



The Lab: Approves the received project or makes any changes via written notes. **Changes may concern the mould and shade of the teeth, the variation of the midline, and the occlusal plane.**



The Service: Elaborates the 3D project and shares it with the Lab using **Maestro3D Viewer** (free 3D project visualization software).

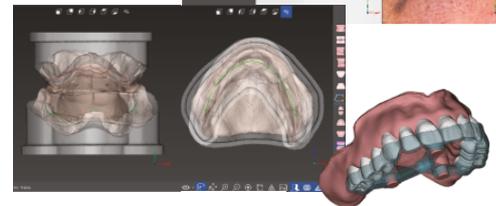
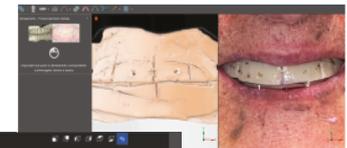


The Lab: Approves the final project or makes any revisions (**max 1**).



THIRD APPOINTMENT AT THE CLINIC

The dentist delivers the dentures to the patient.



WORKFLOW FOR PATIENTS WITH EXISTING DENTURES



FIRST APPOINTMENT AT THE CLINIC

The dentist: -Takes definitive impressions using the patient's rebased dentures and scans everything, making sure to include the dentures in occlusion to ensure alignment.
-Takes photos of the patient following the Ruthinium for You Service guidelines.



The Lab: Send the scans received from the dentist to the Service. ***The files must arrive at the Service already aligned; otherwise, the work will not be accepted.***



The Service: Verifies the suitability of the photos and proceeds with the **2D AESTHETIC PREVIEW**, which can be shared via a PDF report or encrypted project file (if the laboratory has the 2D Digital Preview software).



The Lab: Approves the received project or makes any changes via written notes. ***Changes may concern the mould and shade of the teeth, the variation of the midline, and the occlusal plane.***



WORKFLOW FOR PATIENTS WITH EXISTING DENTURES



The Service: Elaborates the 3D project and shares it with the Lab using **Maestro3D Viewer** (free 3D project visualization software).

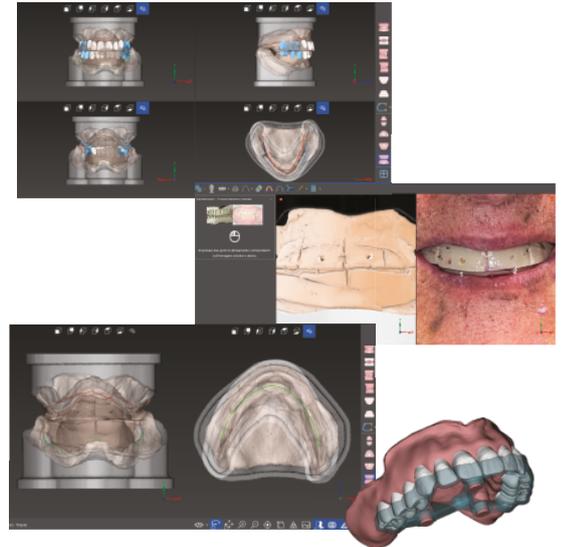


The Lab: Approves the final project or makes any revisions (*max 1*).



SECOND APPOINTMENT AT THE CLINIC

The dentist delivers the dentures to the patient.





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