

EVERYTHING YOU NEED TO KNOW TO SIMPLIFY YOUR IMPLANT TREATMENT

PROFILE DESIGNER



« SIMPLICITY IS THE ULTIMATE SOPHISTICATION »

Léonard de Vinci

The iPhysio' Profile Designer is the next generation of healing abutment designed and created by etk in 2014. The IPhysio profile designer is the single piece that simplifies all the implant protocol. This 3 in 1 solution can be used without removal for healing, impression and temporization.



This booklet has been realized with Dr. Legros, Dr Cheylus,
Dr Koclejda,and dentists who are members of the Actis Iphysio user club,
to share their experiences and tips through clinical cases.





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CREATE A STABLE PROSTHETIC BED

YES



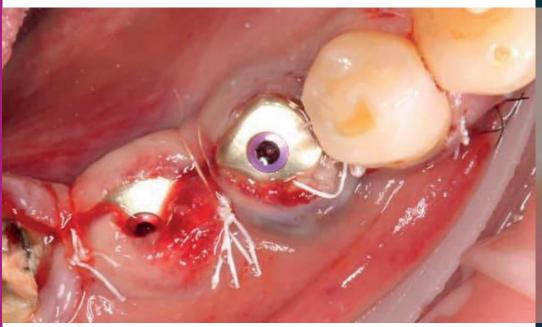
NO

The vertical positioning of the iPhysio® Profile Designer determines the prosthetic bed

The concave profile of the iPhysio® Profile Designer increases soft tissues and creates a seal for greater bone stability. Its convex profile maintains biological space by supporting the papillae and gingival line.

SUCCESSFUL IMPRESSION

YES





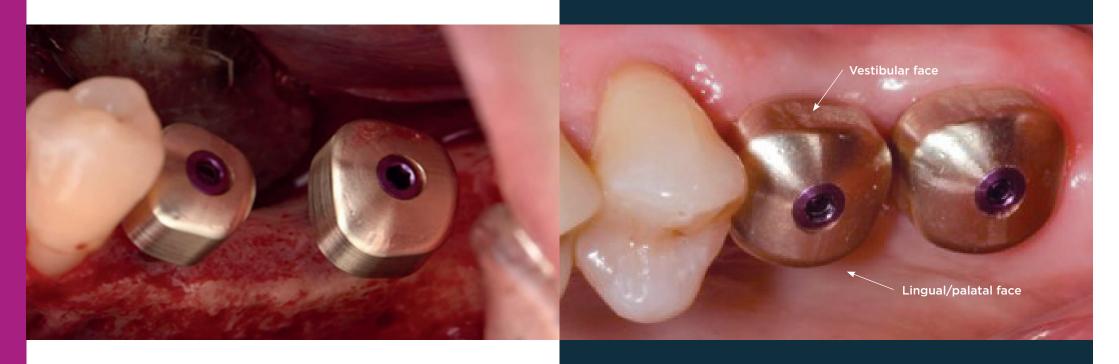
NO

Place at least 1.5 mm above the soft tissues

To ensure the perfect recognition of the iPhysio® by the intra oral scanner, it must not be covered by the tissue during the impression process.

PRESERVE THE GINGIVAL PAPILLAE

YES



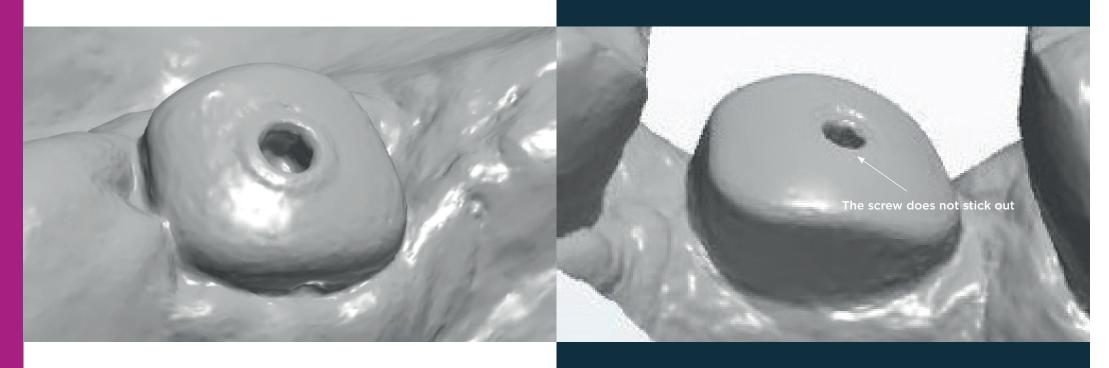
NO

Preserve the gum papillae through the correct orientation of the iPhysio®

The iPhysio® has two different sides, one vestibular, the other lingual/palatal. Positioning correctly the iPhysio® is ideally suited to the natural anatomy of the teeth.

SECURING THE PROSTHETIC ADAPTATION AND THE OCCLUSION

YES



NO

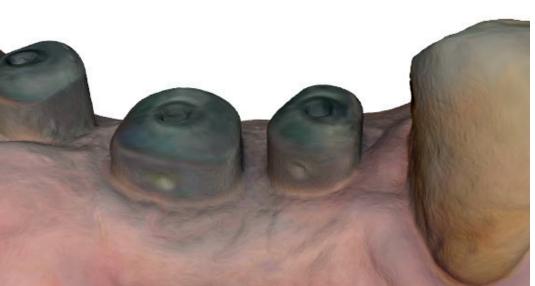
A smooth surface is the guarantee of a properly engaged iPhysio®

To ensure a perfect match between the prosthetic cradle of the iPhysio® and the final restoration, it is strongly recommended to systematically tighten the screw before taking an impression and to check the insertion with a retroalveolar X-ray.

TWO ADJACENT IPHYSIO® MUST BE SEPARATE

YES





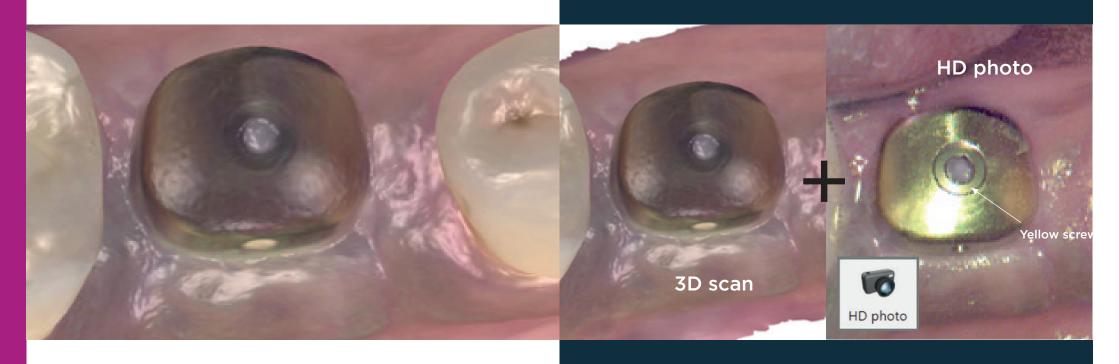
NO

For the CT scan to be able to identify them individually, the iPhysio® must be spaced apart.

If they are in contact, the CT scan confuses them into a single part that cannot be recognized when matching them with the library. This also creates uncertainty as to their correct fit in the implant connectivity.

MAKE A HD PHOTO TO TRANSMIT THE RIGHT INFORMATION

YES



NO

HD photo, an indispensable complement to your scan

The transmission of the correct dimensional information from iPhysio® is essential. An HD photo makes it possible to confirm the colour of the screw and thus avoid any problem of malocclusion in the final prosthesis. In this case, the screw is yellow.

COMMUNICATE WELL WITH YOUR LABORATORY

Types Material Shade	1 55.7%	Screw Retained Crown	Design settings	
Shade	1 55.7%	Screw Retained Crown		
Shade	-		AbutmentScrewRetainedCrown	
	Emax	Emax		
	A3			
Manufacturer	Euroteknika			
Connection	NP			
System	Naturali+			
		Technical information:		
Order form settings file(s) IDs:	8e530ffe-2884-4a	8e530ffe-2884-4a4c-b3df-a5aa00f0c33d_Lyra_Implanto_Lyra_Implanto_V33		
Order form settings file(s):				
Clinic ID:	02851			
Scan files	Scan type	File name	Date	
	LowerJawScan	LowerJawScan.DCM	11/03/2021 18:39:53	
	UpperJawScan	UpperJawScan.DCM	11/03/2021 18:40:38	
	BiteScan	BiteScan.DCM	11/03/2021 18:41:25	
		Patient images:		
		(a)	A.	
			No.	

YES



10

A simple comment on the order form ensures that the prosthesis is correctly produced

The correct dimensions of the iPhysio[®] must be provided. In the "Comments" box, indicate the type of iPhysio[®] and the exact reference to avoid any confusion.

SERVE THE RESIN FOR YOUR TEMPORARY PROSTHESIS

YES





NO

The temporary abutment allows you to easily remove the provisional prosthesis when it is once

To preserve the resin of your temporary prosthesis when you are removing it for adjustments, keep the temporary abutment in its entirety.

PROSTHESIS AVOID MANIPULATION OF THE SUPRA-IMPLANT PARTS DURING ADJUSTMENT



YES



for finalizing the prosthesis

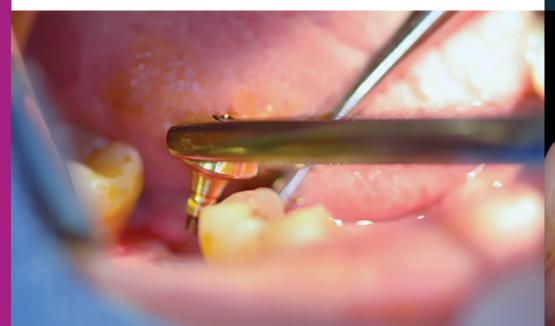
Once the provisional prosthesis has been formed, it can be finalised outside the patient's mouth on another iPhysio® Profile Designer that you have sterilised beforehand. This has 2 advantages: you preserve the soft tissue and you do not wear out the abutment clip unnecessarily.

A used and sterilized iphysio designer profile is ideal

NO

USE THE SCREW
TO REMOVE THE IPHYSIO®

YES





The screw is a good gripper

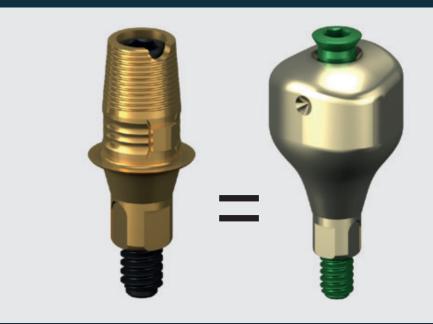
The iPhysio® has a captive screw. Pull out this screw slightly and use it as a gripper to make it easier to remove the iPhysio®. Thus, you preserve the marginal tissues.

NO

MAINTAIN THE GINGIVAL CRADLE IN THE FINAL RESTORATION

YES





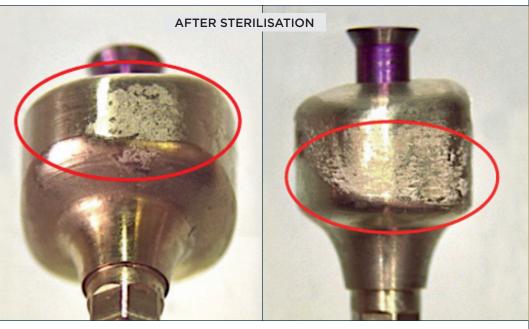
NO

Select a titanium interface with the same emergence profile as the iPhysio® Profile Designer used.

The corresponding interfaces for each iPhysio® Profile Designer in each implant system are listed in our libraries. To preserve the soft tissue and avoid tissue compression, the emergence profile created during the soft tissue healing is retained in the final restoration.

MAINTAIN THE PROPERTIES OF THE ZIRCONIA COATING

YES





NO

The zirconia coating is valuable

Single use allows the full benefit of the iphysio zirconia coating, which is optimal for the soft tissue interface.

Studies show that the surface, despite its zirconia coating, deteriorates during the cleaning and sterilisation protocol.

i bone ophysio®

CONTROLLING BONE AND MUCOUS STRESS

The iBone® implant is the logical continuation of the iPhysio® concept at bone level.

It is part of a biological approach to the implant treatment.

It allows the creation of healing spaces between the threads,
and provides the implant with great stability to maintain these spaces.

6 anatomical shapes

4 heights

Can be scanned with all intra-oral CT scanners

Zirconia coating

11 compatible connections (main implant systems)

Temporary prosthesis

Concave profile for gingival healing

Healing spaces

Convex profile supporting the gingiva

Subcrestal positioning to obtain deep connective fibers

Implant insertion on the wide threads

CONTINUOUS BIOLOGICAL SEAL

Helps prevent peri-implantitis.

Enhance blood healing power



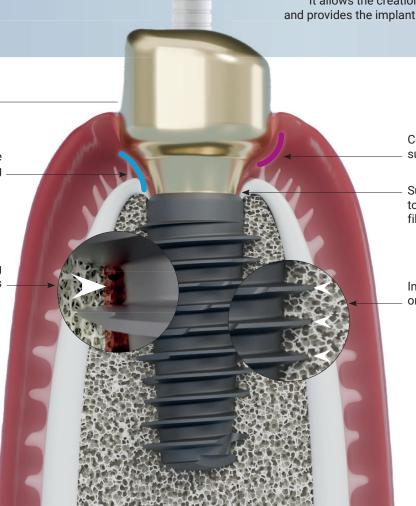
Creation of a continuous biological seal



UP TO -34%

METAL IN THE MOUTH







www.iphysio.dental | info@lyra.dental | Tél. +33(0) 176 42 00 60

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EEC (CE 0425 marking). Devices not reimbursed by National Insurance; they must be used by oral
health professionals. Please read the instructions and user manual or operating technic carefully.

