

i רוב וס[®] THE CODE

EVERYTHING YOU NEED TO KNOW TO SIMPLIFY YOUR IMPLANT TREATMENT



« 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.



1/	SHAPE AN ANATOMICAL PROSTHETIC CRADLE	.P.4
2/	PRESERVE THE GINGIVAL PAPILLAE	.P.6
3/	SUCCESSFUL IMPRESSION	.P.8
4/	PRESERVE THE RESIN FOR YOUR TEMPORARY	P.10
5/	PROSTHESIS AVOID MANIPULATION OF THE SUPRA-IMPLANT PARTS DURING ADJUSTMENT	P.12
6/	SECURING THE PROSTHETIC ADAPTATION AND THE OCCLUSION	P.14
7/	USE THE SCREW TO REMOVE THE IPHYSIO [®]	P.16
8/	MAINTAIN THE GINGIVAL CRADLE IN THE FINAL RESTORATION	P.18
9/	MAINTAIN THE PROPERTIES OF THE ZIRCONIA COATINGF	P.20
10/	MAKE A HD PHOTO TO TRANSMIT THE RIGHT INFORMATIONF	P.22
11/	COMMUNICATE WELL WITH YOUR LABORATORY	P24
VIF	RTUOUS DEVICE	P26

SHAPE AN ANATOMICAL PROSTHETIC CRADLE





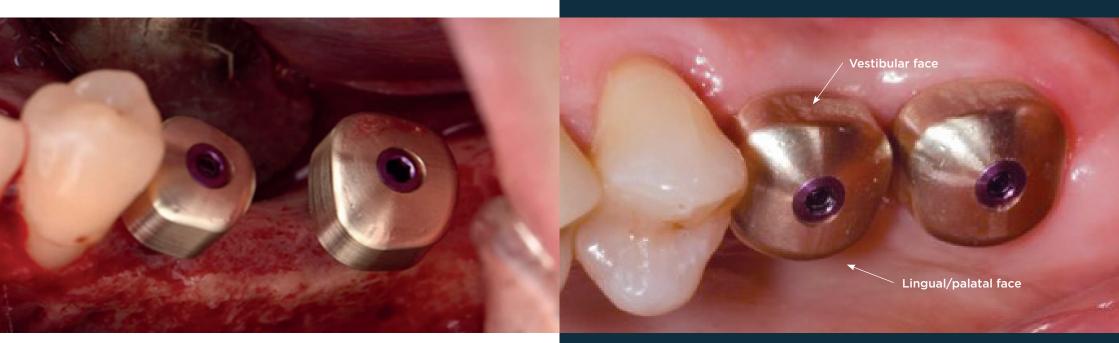
\mathbb{NO}

The vertical positioning of the iPhysio[®] Profile Designer determines the prosthetic cradle

For an optimal aesthetic result, the iPhysio[®] Profile Designer should be slightly buried to provide enough space for "subcritical contour" of the gingival area.



YES



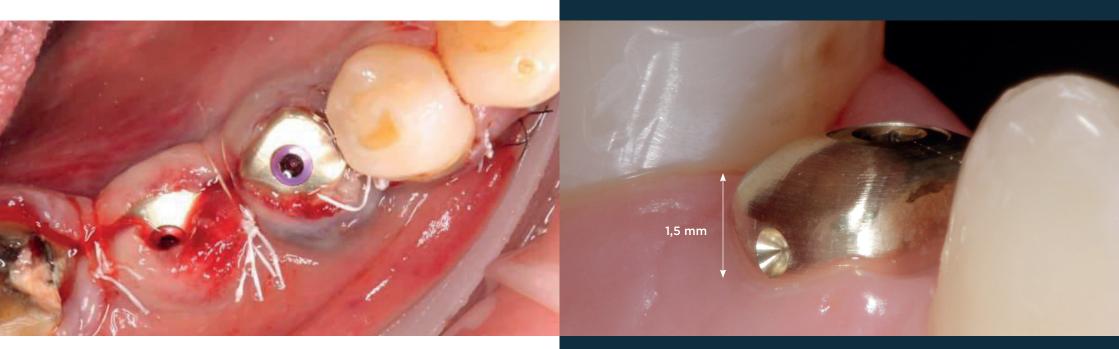
\mathbb{NO}

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.

3/successful impression

YES



\mathbb{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.

1 / SERVE THE RESIN FOR 4 / YOUR TEMPORARY PROSTHESIS

YES



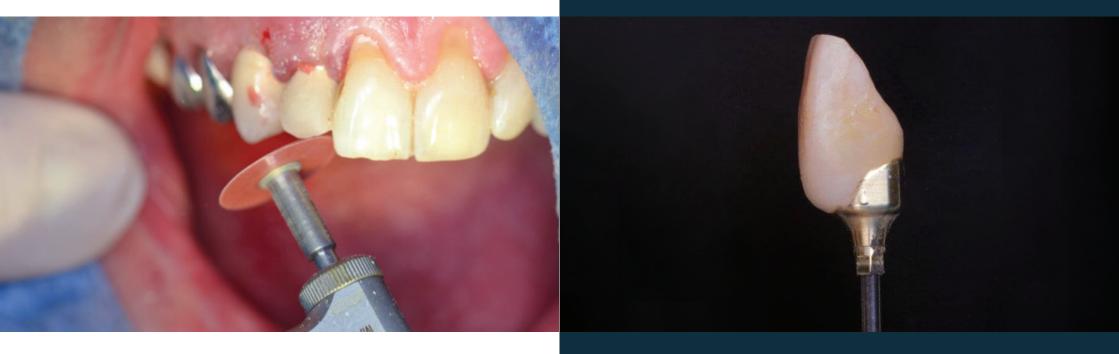
 \mathbb{NO}

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



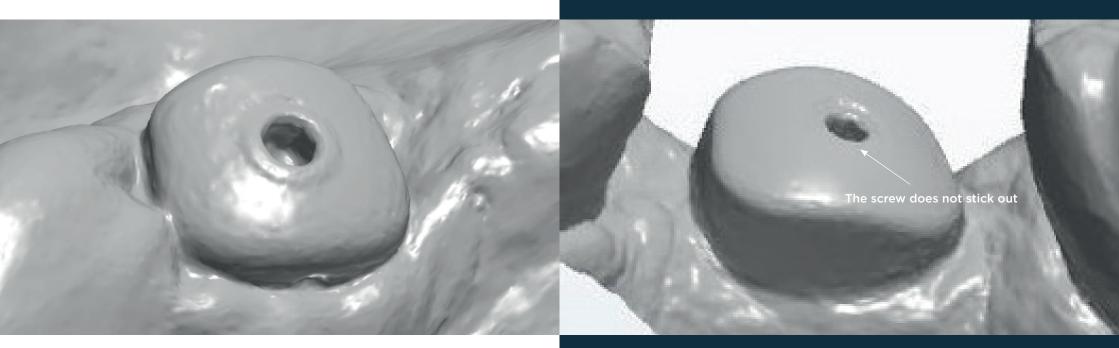
 \mathbb{NO}

A used and sterilized iphysio designer profile is ideal 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.

Securing the prosthetic Adaptation and the occlusion





\mathbb{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.

/ USE THE SCREW TO REMOVE THE IPHYSIO[®]





 \mathbb{NO}

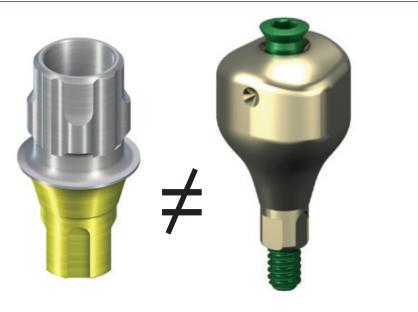
The screw is a good gripper

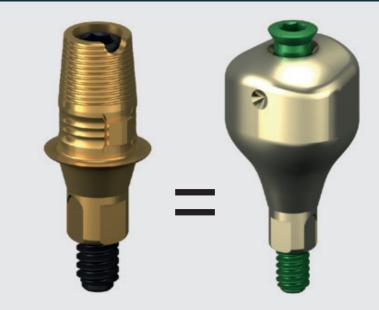
The iPhysio[®] has a captive screw. Pull out this screw slightly and use it as a gripper to make it easier to remove the iPhysio[®]. Thus, you preserve the marginal tissues.

7

MAINTAIN THE GINGIVAL CRADLE







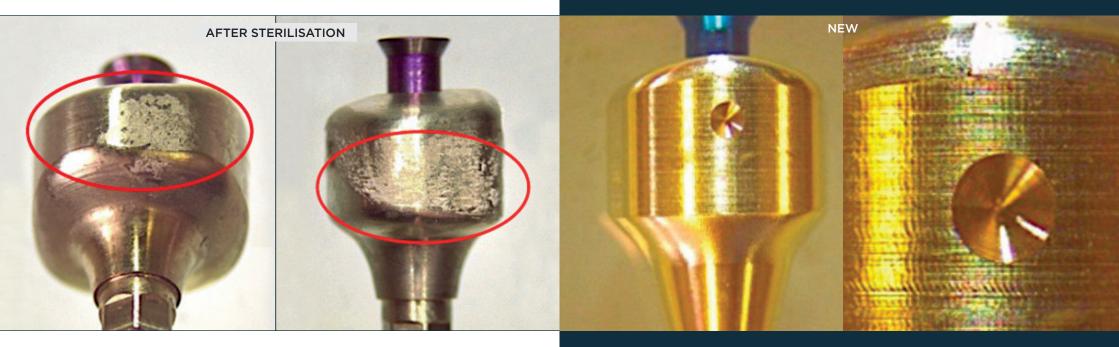
 \mathbb{NO}

Esthetibase titanium interfaces have the same emergence profile as the iPhysio®

In order to preserve the soft tissue and avoid tissue compression, the emergence profile created during the healing of the soft tissue is retained in the final restoration.

9/maintain the properties of the zirconia coating





The zirconia coating is valuable

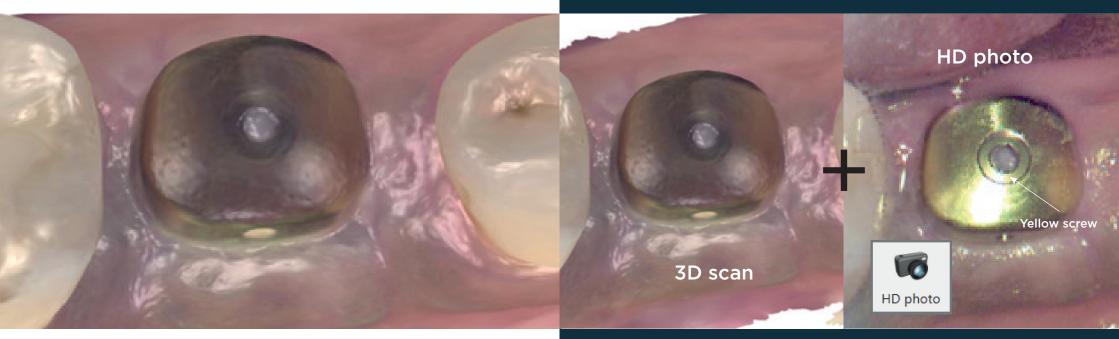
Single use allows the full benefit of the iphysio zirconia coating, which is optimal for the soft tissue interface.

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

 \mathbb{NO}

MAKE A HD PHOTO TO TRANSMIT THE RIGHT INFORMATION





\mathbb{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



Comments

Restorations						
Types	FDI	Туре	Design settings			
	36	Screw Retained Crown	AbutmentScrewRetainedCrown			
Material	Emax					
Shade	A3					
Manufacturer	Eurotel	knika				
Connection	NP					
System	Natural	+				

	Tech	nical information:			
Order form settings file(s) IDs: 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		
	Pa	atient images:			
			1		

 $\mathbb{N}\mathbb{O}$

Cr transcrewed on Naturactis implant, iphysio B2, shade							
		Restorations					
Types	FDI Type		Design settings				
	25 🧊 Scre	w Retained Crown	Zr veneered Screw Retained Crown				
Material	Zirconia - veneered						
Shade	A3						
Manufacturer	Euroteknika						
Connection	NP						
System	Naturall+						
	Tecł	nnical information:					
Order form settings file(s) IDs:	8e530ffe-2884-4a4c-b	3df-a5aa00f0c33d_Lyra_Implanto	_Lyra_Implanto_V33				
Order form settings file(s):							
Clinic ID:	1850601950						
Scan files	Scan type	File name	Date				
	LowerJawScan	LowerJawScan.DCM	9/16/2021 3:42:04 PM				
	UpperJawScan	UpperJawScan.DCM	9/16/2021 3:43:43 PM				
	BiteScan	BiteScan2.DCM	9/16/2021 3:44:30 PM				

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.

VIRTUOUS DEVICE



Preserves the soft tissues

Concave and anatomical, it can be used without removal for healing, impression and temporization.



Incisors, canines or premolars



Premolars, molars, maxillary central incisors



UNIVERSAL

Anatomical

- Major implant systems
- All intraoral scanners
- Free library

NEW

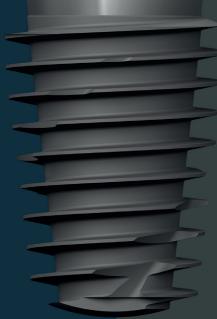
- CAD on Exocad or 3Shape®







Premolars



i bone® <mark>E</mark> S G

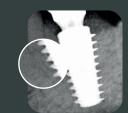
Preserves the bone

Its wide coils, combined with an adapted drilling protocol, provide bone healing chambers in the implant shaft.





Day of implant placement



Osseointegration 4 months later

www.iphysio.dental | info@lyra.dental | Tél. +33(0) 1 76 42 00 60

iPhysio® Profile Designers and dental implants manufactured by euroteknika are Class IIb medical devices (European Directive 93/42/EEC) in conformity with the standards in force and bearing the CE0459 mark. Not reimbursed by the Social Security, they must be used by oral health professionals. Please read the instructions and the user manual carefully. - Non-contractual photos - Reproduction, even partial, is forbidden

vetk