Case Study



Cristian Enachescu, DDS

Full Coverage Restorations on Previously Endodontically Treated Teeth





AREAS OF EXPERTISE

- · Esthetic Dentistry
- · Oral Implantology
- · Prosthodontics

EDUCATION

2005 -2006 University of Medicine and Pharmacy Carol Davila Bucuresti

· Master's Degree Oral Implantology

1999 - 2005 University of Medicine and Pharmacy Carol Davila Bucuresti • Bachelor's Degree, Dentistry

WORK EXPERIENCE

2005 - Present General Dentist Charmdental Dr. Enachescu

PROFESSIONAL MEMBERSHIP

- European Association of Osseointegration
- · Society Of Esthetic Dentistry In Romania



Overview

Tooth #19 with previous endo treatment and a post and a core.

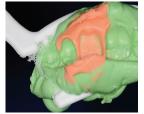
Treatment

PFM full coverage crown











Which features of NoCord VPS are most important to you?

The added astringent offers support for better tissue management even though in some cases I still use one cord during tooth preparation. In cases with a lot of bleeding, I use Access® Edge before taking the impression.

How does NoCord VPS help you in your impression procedures compared to other products in the marketplace?

The fact that I have everything for impression taking in one system, with the incorporated astringent, means a faster procedure with great results.

Does NoCord VPS provide the accuracy and dimensional stability that you expect?

I had no problems with the fit of the restorations and I have used the product for more than 20 impressions.

How does NoCord VPS help you with the different techniques you use for tissue retraction?

I always use one cord or some chemical tissue hemostasis when I place the margin subgingival and the added astringent from the impression material will control the bleeding from the tissue even more.



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With the Centrix complete impression system - from the 3.n.One trays to the NoCord impression material... I have everything I need to get fast, accurate impressions for most of my clinical situations resulting in restorations that fit perfectly.

- Cristian Enachescu, DDS

Do you see a difference using NoCord VPS to control bleeding?

Usually if there is a lot of bleeding around the prep I prefer to control the bleeding before taking the impression and then I will rely on the astringent in NoCord to take care of the small secretions in the sulcus.

Do you achieve adequate retraction depth?

If I need to prepare the tooth subgingivally I will use a cord to be able to put the margin a little bit subgingival and then I use NoCord to take the impression, and I have very good results with this procedure. If the prep is supragingival or juxtagingival I will only use NoCord for the impression.

If a dentist is concerned with adequate retraction depth, what would be your recommendations?

I would try to explain that the he should adapt his technique taking into account the margin position and the amount of tissue inflammation. If you have a lot of bleeding you should first try to minimize as much as possible the bleeding and then take the impression letting the astringent in the material take care of the small amount of secretions left. If you have to put the margin a little bit subgingival, I would place a cord to displace the tissue apically and then prepare the margin without any tissue damage. After that, I can take the impression only with one cord left. If the margin is supragingival, I will take the impression without any cord.

Are the margins easy to read with NoCord VPS?

If the impression procedure is correct and you don't expect to have good margin when using NoCord with heavy bleeding, you will get an impression that is very clear to read.

Overview

Tooth #7 with endodontic treatment and a post and core filling with chromatic changes.

Treatment

Lithium disicalate ceramic crown













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- Highly accurate impression material with the added benefit of the astringent in the wash material.
- Saves time with no compromise on final fitting of the restoration.
- Cristian Enachescu, DDS

Does NoCord VPS eliminate steps that you usually perform when doing the procedure?

Yes, for subgingival margins I'm using only one cord so there is no need to pack the second cord and for supragingival margins I'm not using any cord. Also using the 3.n.One tray and the one step impression technique reduces the time necessary for taking the impression

Does NoCord VPS provide accurate final impressions?

NoCord provide accurate impression by itself when used in juxta or supragingival preparations and when is used together with an astringent paste or a cord in subgingival margins. All restorations had a perfect fit each time when NoCord was used as described above.

What did you use before NoCord VPS and why was it your preferred product?

I used a lot of impression materials, and when I used them I had to control the bleeding and also had spent extra time to get gingival displacement before the impression was taken.

How does NoCord VPS compare to other impression products?

The added astringent helps me to avoid additional cord packing and the fact that the tray material is very stiff after setting offers very good stability of the impression.

If you were presenting NoCord VPS to another dentist, what would resonate the most in your opinion?

Simple impression technique due to a lesser need to pack more cords and the stiffness of the tray material.

Have you seen any staff/office benefits by using this system?

I think that taking into account that in many situations you can avoid placing a cord or to do additional hemostatic procedure, you can cut 5 min per preparation in the impression procedure.

If you were to promote the NoCord VPS system, what would be your main message?

- Highly accurate impression material with the added benefit of the astringent in the wash material.
- Saves time with no compromise on final fitting of the restoration.

