



Shaken, stirred or stabilised?

Periodontal splinting has been successfully used as a part of periodontal treatment for a long time. It has been shown that teeth with healthy, but severely reduced periodontium can be maintained with the aid of splints or fixed bridges. Fibre reinforced composite (FRC) splints have gained popularity due to their minimal invasiveness, handling properties and aesthetics.

Traditional porcelain fused to metal or ceramic bridges and cast-metal splints perform functionally, but are considered expensive and time-consuming treatment options leaving patient comfort in second place. Other splinting materials such as metal wires, polyethylene and glass fibres have been widely used.

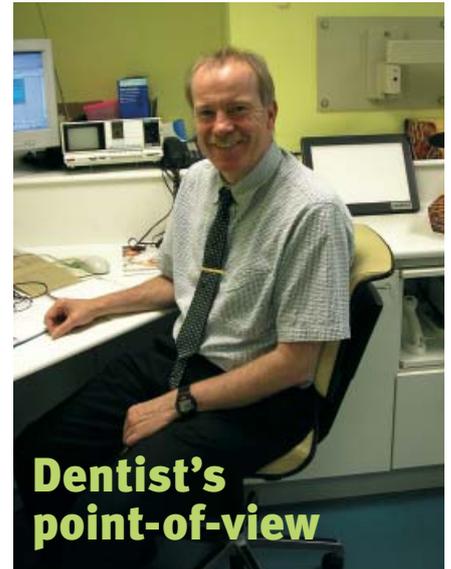
Amongst the available fibres there are considerable differences in usability and functionality, of which bonding properties are one of the most essential. The correct design of the splint and proper bonding between the fibres and composite are key factors for successful treatment. Pre-impregnated everStickPERIO glassfibre splints have gained popularity due to their minimal invasiveness, reliable bonding, optimised handling properties and aesthetics. Therefore, everStick products can offer dynamic and cost effective alternatives for stabilizing periodontally involved teeth and replacing single or multiple missing teeth in periodontally compromised patients.

Demand premium everStick® quality

The primary objectives of a periodontal splint are to stabilize mobile teeth and ensure more comfortable occlusal functioning for the patient. The ideal periodontal splint faces several pre-requisitions. All these requirements are met with everStickPERIO, which:

- supports the teeth sufficiently
- does not cause torsional stresses or act as an unintended orthodontic appliance
- has superior fatigue strength
- does not interfere with masticatory function
- has excellent bonding to teeth surfaces
- can be designed to be self-cleaning
- is tissue saving while surface retained applications need no or very little preparation
- provides easy access for patient oral hygiene maintenance
- does not cause any pulp damage during tooth preparation
- is aesthetically pleasing
- is completely metal free
- is comfortable to have/wear

In addition, the practitioner can make the whole procedure easy for the patient by using **everStick®PERIO**.



Jansie van Rensburg,
Fibre Bond Ltd, U.K.

“I can no longer imagine routine dentistry without the use of everStick fibres. My most favourite and commonly used applications of everStick fibres are periodontal splints and anatomical everStick fibre posts.

everStick fibre reinforcements are cost effective, minimally invasive and time saving. It is an up-to-date conservative technique, with many benefits for patients. Some patients have described the results as bordering on the miraculous, and almost all have been pleasantly surprised by the results. I am in possession of many testimonies similar to the small extract from this one: “I feel like a new person. One would never be able to say it was false. I can eat anything. Such a small thing, but it has made such a difference to the quality of my life.”

A fibre reinforced surface-retained splint with everStick®PERIO



1. Measure and cut the appropriate length of fibre
2. Clean the surface retaining areas of the teeth with a pumice and water mix
3. Etch the enamel for at least 40 sec. in order to create a proper bond.
4. Bond & cure for 10 sec. per tooth
5. Apply flowable composite.
6. Adapt the fibre and cure for 5 sec. per tooth
7. Cover the splint with composite.
8. Light cure for 40 sec. per tooth and finish.

everstick®PERIO for the following periodontal indications:

- Lingual/palatal splinting
- Combined periodontal splints and surface-retained bridges
- Labial/occlusal splinting
- Post trauma labial splinting

New training-DVD on the clinical use of everStick fibre reinforcements now available!

The new training DVD helps you to use everStick fibre reinforcements in daily dentistry. The DVD contains complete guidance with live videos and step-by-step instructions for preparing:

- bridges
- periodontal splints
- splinting traumatized teeth
- customised root canal posts
- orthodontic retention and anchorage

In addition, the DVD presents the patented IPN structure and its importance in clinical applications.

For further information and orders please contact

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In other countries:

visit www.sticktch.com for the contact information on your local everStick® distributor.

