

FiberSite Post Restorative and Prosthetic

A perfect and lasting assembly system

FiberSite Post is an innovative fiberglass pin with preshaped abutment that totally revolutionizes the actual method for the rehabilitation of singlerooted teeth and simplifies partial reconstruction of multirrooted teeth.

New system of guided drilling:

The new burr guide system, with a choice of three different diameters, following the root canal, creates a site for the post perfectly coaxial to the axis of the root. The new site causes the outer diameter of the root and the outer edge of the preshaped abutment to be perfectly aligned.



Functional stress distribution:

Thanks to a less invasive operation we obtain perfect stability and total functional stress distribution. A faster application and cementation process results in a significant cost reduction.



New Burrs Guide:

They were conceived to facilitate the canal preparation with precision and safety. Although the burrs are supplied with different sizes and are color coded accordingly, the diameter at the bottom is always the same in order to avoid removing excessive dentine.



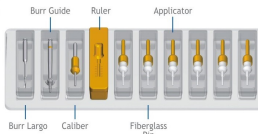
Multirrooted teeth:

FiberSite Post can be very stable in shallow canals too, giving a valid support to the partial crown reconstruction.



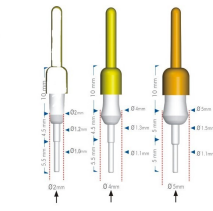
Functionality, Ergonomics, Design:

FiberSite Post comes in a revolutionary kit that greatly simplifies the installation of the new post. After drilling and shaping with the appropriate burr, both caliber and ruler offer extreme ease of use. The first measures the actual canal depth, the second holds the new post in place while the excess is accurately eliminated for a perfect fit with the new site.



Guided application:

The pins are supplied with a handy applicator that can be easily extracted once



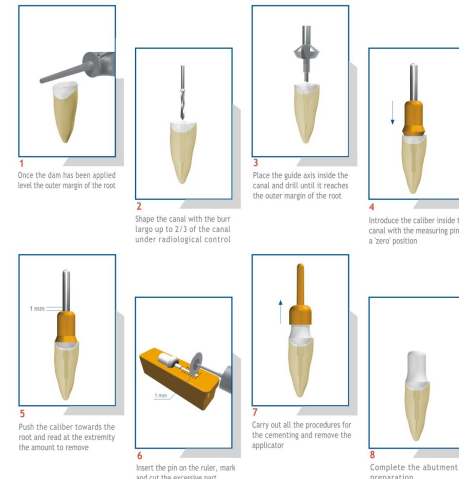
Corresponding to the mesio-distal diameters

Pin choice:

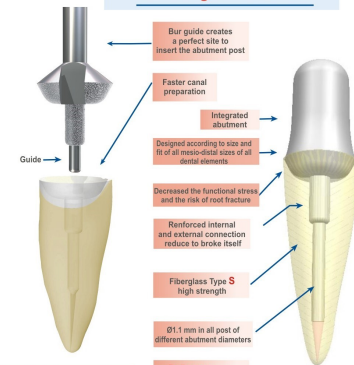
The pins are color coded according to size and fit all mesio-distal sizes and shapes to the necks of all dental elements in singlerooted and multirrooted teeth

Singlerooted teeth		
Pin Identification	Dental Arch	Dental Element
2 mm	Lower	universal
	Upper	universal
4 mm	Lower	3;2;1 1;2;3
	Upper	3;2;1 1;2;3
5 mm	Lower	5;4;3 3;4;5
	Upper	5;4;3 3;4;5
Multirrooted teeth		
2 mm	Upper	universal

FiberSite Post is easy to use:



Advantages FiberSite



Technical data:

Fiberglass Type S High Strength		
Specific weight	g/cm ³	1.75
Traction resistance	MPa	550
Elasticity	GPa	45
Temperature resistance	°C	-100/+180