

offering a perfect fit

everStick®POST from GC

Individually formable glass fibre root canal posts



everStick®POST

... the instant solution for outstanding adaptation and strength



Are you looking for a post that will provide maximal support for the crown? everStickPOST is a unique post made of impregnated fibres that can **adapt** to the shape of any root canal and avoid extensive preparations. Soft and flexible before light-curing, it can be shaped as desired to fit the morphology of the canal. It is thus particularly indicated for curved, oval or large root canals. After light-curing, it presents an elasticity similar to dentine, which results in an even distribution of the occlusion stress and a reduced risk of root fracture.

Adaptable

Strong support for the coronal restoration

Truly individual





Dr Dvornikova, Russia

What are the benefits of everStickPOST compared to prefabricated posts?

Possibility to **shape the coronal part:**provides an **optimal support**to the crown

Minimal canal preparation: reduces the risk of root perforation

Unique IPN structure: provides a higher bond strength to core composite and cement and reduces the risk of microleakage

Featuring the unique patented IPN* structure...

... for a superior micromechanical and chemical bonding of fibres to composite materials.

IPN INSIDE

Interpenetrating Polymer Network

This Technology is based on the ability of the polymer matrix (PMMA and bis-GMA) to partially dissolve in the resin used for bonding, for a stronger final restoration.

A minimally invasive root canal preparation and a maximum support for the crown



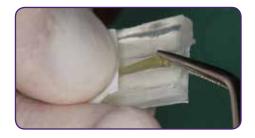
Initial case



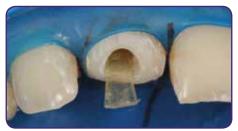
Removal of the old restoration & preparation



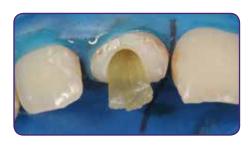
Prepare post space up to 2/3 of canal length & clean the canal



Remove the post from the packaging & cut it to the desired length



Try in the post & shape it coronally with tweezers



Add aditional posts to fill the remaining space and condense them laterally.



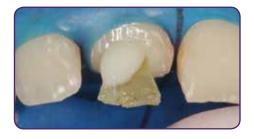
Remove the customised post without light-curing



Apply Gradia Core Bonding in the canal, dry & light-cure



Apply Gradia Core as luting cement



Place the post & tack-cure



Continue building up the core



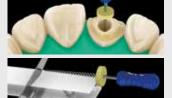
Final case after composite layering with G-ænial Anterior

Road to Success...

...to create **maximal support** for the crown by filling the root canal **completely with fibres**



Place the rubber dam and prepare the space for the post.



Measure the length needed. Select the most suitable diameter and shorten the post using scissors.



Trial-fit the post inside the root



Taper the post if necessary.



Place the post inside the root canal. Fill the canal with shorter posts if needed.



Inject dual-cure composite cement in the root canal, and insert the condensed post.



Light-cure the post for at least 40 seconds.



Build the composite core or crown.

Packages



900827 everStickPOST Intro 900828 everStickPOST 0.9 refill 900829 everStickPOST 1.2 refill 900830 everStickPOST 1.5 refill

Related products



GC Gradia® Core



GC G-CEM LinkAce®

everStickPOST	
Form	Unidirectional bundle of E-glass fibres
Diameter	0.9, 1.2 or 1.5mm
Amount of fibres	~1600, 2000 or 4000 individual glass fibres per bundle

GC EUROPE N.V.

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