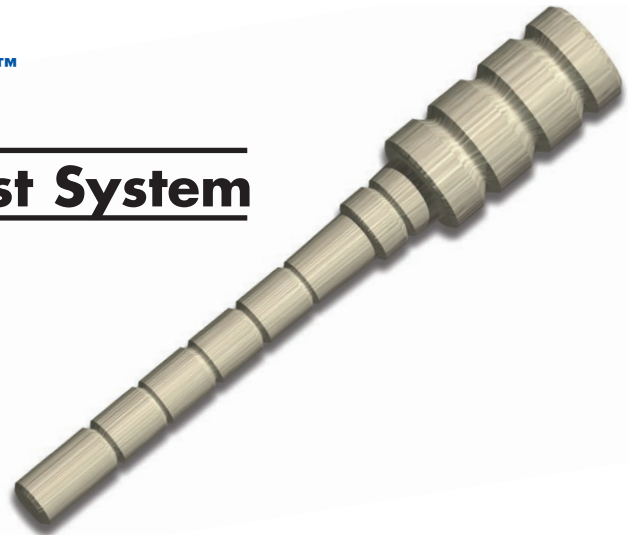


EZ-Fit™

The Passive Fiber Post System



FEATURES

Undercuts on the head and shank

Multiple tiers

Positive seating head

Highly retentive head with undercuts

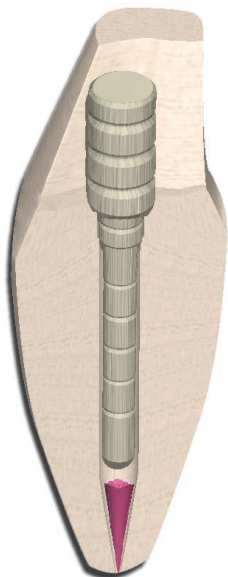
BENEFITS

Provides excellent core material retention. Locks-in post cement to provide high retention of shank.

Countersinking the post into the tooth prevents high apical stress under function common to other passive posts. Adapts to anatomical flare of canal for optimum dentin-to-post contact and maximum stability.

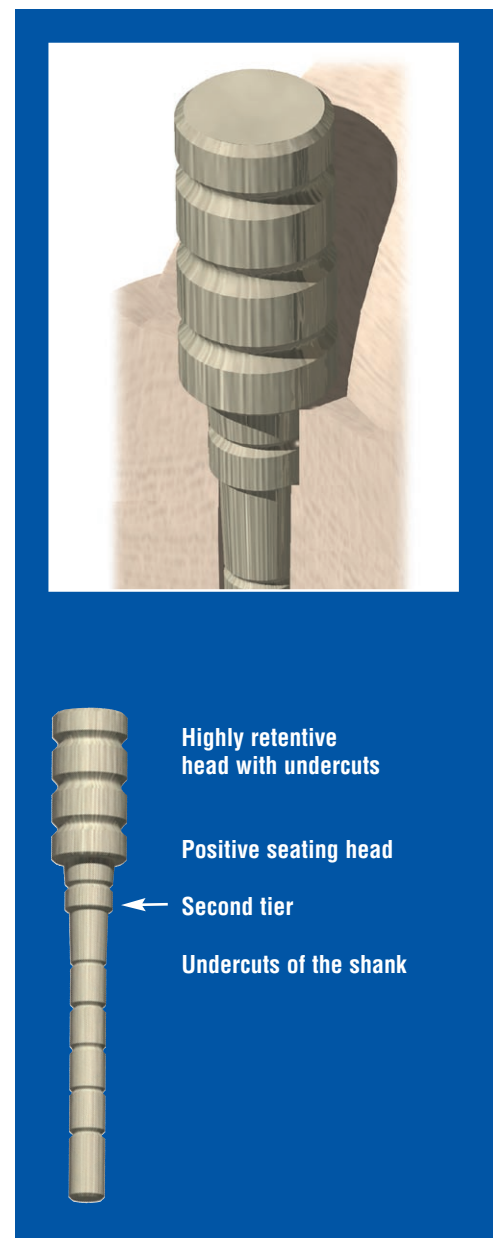
Stabilizes restoration by resting on tooth structure. Safely dissipates stresses of occlusion.

Offers additional surface area for core material adaptation resulting in stronger core retention.



Strength, Retention, and Stability.
All at a competitive cost to the dentist.

It's an EZ-Fit!



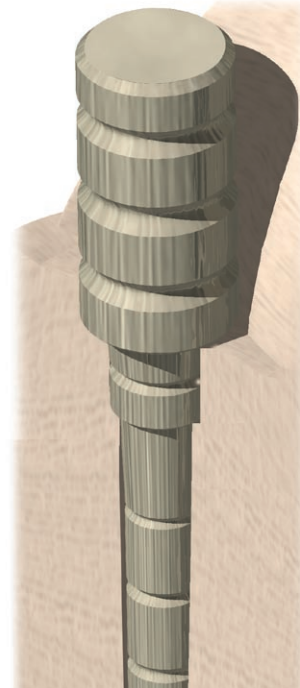
EZ-Fit Passive Fiber Posts

A new dimension in passive post technology.

STRENGTH, RETENTION & STABILITY

The EZ-Fit post is the most advanced post in its class. Unlike “dowel” fiber posts, the second tier prevents “bottoming out” which eliminates the high apical stresses under function common to other passive posts. The second tier actually compensates for the natural anatomical flare of the canal for optimum dentin-to-fiber contact, even distribution of stresses and maximum retention. The result is a more intimate and secure dentin-to-cement interface.

The EZ-Fit post head is grooved with undercuts that secure higher retention by locking-in the core material. The grooves of the EZ-Fit shank lock the post into the root providing high post retention.



TECHNICAL FACTS:

Post Number	0	1	2
Post:			
Length of Head	3.556mm	4.501mm	5.512mm
Length of Shaft	8.001mm	9.859mm	10.978mm
Total Length	11.56mm	14.36mm	16.49mm
Diameter of Shaft	0.85mm	1.148mm	1.397 mm
Diameter of:			
Primary Reamer	0.90mm	1.20mm	1.45mm
Gates Glidden	0.70 (#2)	1.10mm (#4)	1.30mm (#5)
Peeso	0.70 (#1)	1.10mm (#3)	1.30mm (#4)
Modulus of Elasticity	41 GPa	41 GPa	41 GPa

Made from a proprietary, reinforced epoxy, high strength S-glass fiber.

ORDERING INFORMATION:

Size 0 EZ-Fit Passive Fiber Post Kit: Cat. No. 2530-0
 Contains: 10 size 0 passive fiber posts, 1 primary reamer, 1 secondary drill.

Size 1 EZ-Fit Passive Fiber Post Kit: Cat. No. 2530-01
 Contains: 10 size 1 passive fiber posts, 1 primary reamer, 1 secondary drill.

Size 2 EZ-Fit Passive Fiber Post Kit: Cat. No. 2530-02
 Contains: 10 size 2 passive fiber posts, 1 primary reamer, 1 secondary drill.

For our complete line of patented dental products please visit our website at: www.edsdental.com