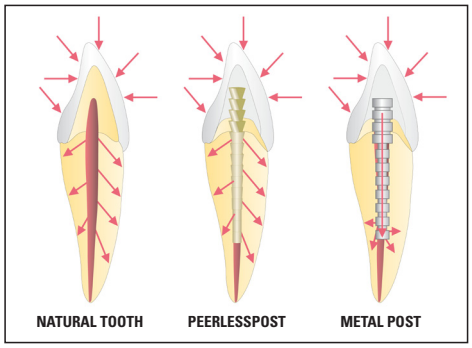
SybronEndo

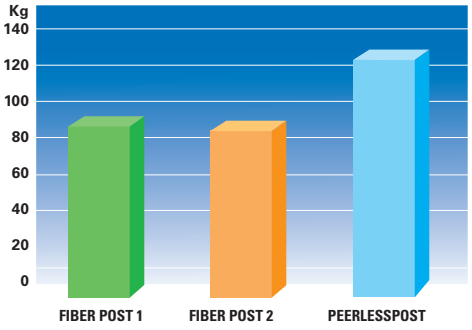
Unique. Tapered. Customizable. PEERLESS.

PeerlessPosts are a proprietary fiber-reinforced, non-galvanic and non-corroding post with unique features versus the competition. PeerlessPosts are radiopaque for easy distinction from tooth structure, gutta percha, metals and other filling materials and restoratives. PeerlessPosts are more radiopaque than some popular fiber posts.

Each post has three 1 mm apical segments and four 1 mm coronal "keystone" segments that can be trimmed to custom fit each tooth for maximum contact and dentin conservation.* With four PeerlessPost sizes available – each providing 16 options – you can choose among 64 different configuration possibilities.

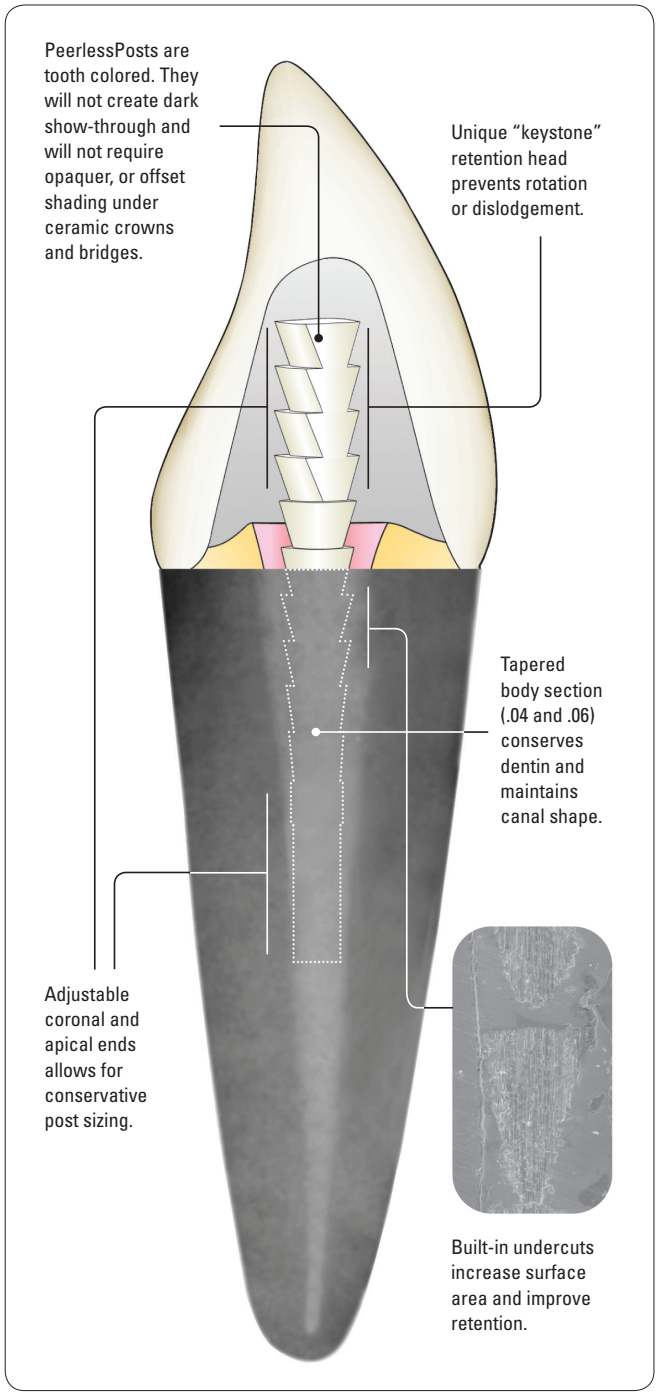


Stress Management – Imperative for Long-Term Prognosis
The closer the post, cement and restorative materials behave to dentin, the less force is concentrated among the components in function (Ref. #1). PeerlessPosts absorb and dissipate stress, emulating the natural, unaltered tooth and providing a better long-term prognosis (Ref. #2).



Reliable Retention Is The Goal
PeerlessPost, with its unique "keystone" links, has proven to be more retentive than other popular fiber posts (Ref. #3). In-vitro studies have demonstrated that bonded fiber posts are at least as retentive as passive metal posts (Ref. #4 – 6).

*Recent studies indicate that a properly bonded fiber post depth need not exceed one half to two thirds of the root length (Ref. #7) or the length of the crown. Furthermore, the best micro-mechanical attachment to dentin is achieved in the coronal 10 mm of the post space (Ref. #8). See references on back side.

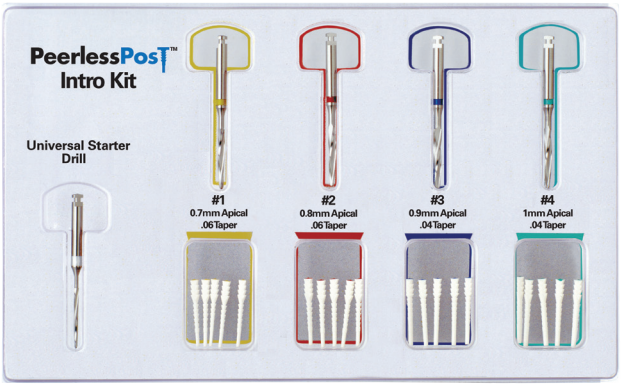


PeerlessPost™

To order call SybronEndo at 800.346.3636, contact your local representative or your authorized SybronEndo dealer.

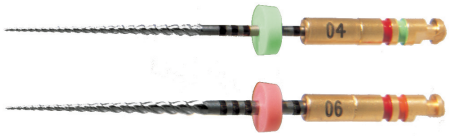
PeerlessPost Features and Benefits

FEATURES	BENEFITS
• Apical and coronal sections can be customized (trimmed).	• Eliminates need for large inventory of various sizes.
• The retention head is keystone shaped.	• Prevents rotation and dislodgment.
• The post material behaves like natural dentin, able to absorb and dissipate stress.	• Provides a better long-term prognosis.
• High radiopacity	• Easy identification after placement.
• Built-in undercuts	• Increased surface area and improved retention.
• Tooth-colored	• Does not create dark show-through or require opaque or offset shading under ceramic crowns and bridges.



Tapered Posts – One Step Fit

The K3 .04 and .06 files create an ideal canal shape ready to accept the PeerlessPost without additional prep work. Matching drills are available for canals not shaped to .04 or .06 taper.



The domestic and international part numbers for the PeerlessPost™ have been consolidated to reduce inventory.

PEERLESSPOST PART NUMBERS	
New Part #	Description
977-1040	PeerlessPost Kit
977-1041	Universal Starter Drill
977-1042	Drill #1: 0.7mm Apical .06 Taper - pkg of 2
977-1043	Drill #2: 0.8mm Apical .06 Taper - pkg of 2
977-1044	Drill #3: 0.9mm Apical .04 Taper - pkg of 2
977-1045	Drill #4: 1.0mm Apical .04 Taper - pkg of 2
977-1051	Post #1: 0.7mm Apical .06 Taper - pkg of 10
977-1052	Post #2: 0.8mm Apical .06 Taper - pkg of 10
977-1053	Post #3: 0.9mm Apical .04 Taper - pkg of 10
977-1054	Post #4: 1.0mm Apical .04 Taper - pkg of 10

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