Introducing a Revolutionary Obturation System Utilizing New Bioceramic Nanotechnology!

EndoSequence

BC Obturation System™

With Outstanding Sealing and Handling Characteristics, EndoSequence BC Sealer and BC Gutta Percha Allow You, For the First Time, To Provide 3-Dimensional Bonded Obturation With Absolutely Zero Shrinkage.

Can Your Current Obturation System Make All Of These Claims?

- Hydrophilic
- Biocompatible
- Ideal Working and Setting Time
- Highly Radiopaque
- Cost Effective

- Chemical and Micromechanical Bond of Sealer to the Dentinal Walls
- Chemical and Micromechanical Bond of Sealer to the Filling Material
- Zero Shrinkage of Endodontic Sealer and Filling Material
- User Friendly (Patented Bioceramic Primary Cone and Premixed Syringable Sealer)
- Antibacterial (EndoSequence BC Sealer is 12.5+ pH upon setting)
- 3-Dimensional Bonded Obturation at Room Temperature

EndoSequence BC Gutta Percha

Unlike traditional gutta percha, EndoSequence BC Gutta Percha is subjected to a patented, proprietary process of impregnating and coating each cone with bioceramic nanoparticles. The cones adhere to standards which are tighter-than-ISO tolerances and are computer and laser verified for tip and taper accuracy.

EndoSequence BC Sealer

EndoSequence BC Sealer's nanoparticle size and hydroxapatite producing formula allow it to flow readily into the dentinal tubes and form a true chemical bond. Unlike traditional base/catalyst hydrophobic sealers, EndoSequence BC Sealer utilizes the moisture naturally present in the dentinal tubules to initiate and complete its setting reaction. The patented biocompatible formula allows for absolutely zero shrinkage so the outstanding, gap-free seal you create during application is never compromised by the setting reaction.

How Do We Achieve 3-Dimensional Bonded Obturation With Zero Shrinkage?

For years scientists and dental manufacturers have tried to create a sealer and filler that will bond to both the dentinal walls and to each other. All attempts to create such a system have fallen short due to a lack of a true chemical bond or to issues with shrinkage (sealer, fillers or both). EndoSequence BC Obturation System overcomes the limitations of traditional materials by utilizing the newest bioceramic nanotechnology to provide a sealer that will readily bond to both the dentin and to the bioceramic gutta percha...and without any shrinkage whatsoever!

* The above cases were completed at an endodontic workshop held at the 2010 AAE meeting in San Diego. The three clinicians completing these cases were using the EndoSequence BC Obturation System / technique for the first time.

Your Expertise. Our Instrumentation. Outstanding Results.


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Simple and Quick Application

Nothing could be more straightforward:
Just syringe the recommended amount of EndoSequence BC Sealer directly into the coronal one-third to one-half of the canal and insert EndoSequence BC Gutta Percha. Seating the gutta percha effectively transports the sealer to the apex of the canal. A conventional method of delivering the sealer throughout the canal can be used as well.

EndoSequence BC Gutta Percha/Paper Point Assortment Wheel:
Order #5019506U0 (.04 - 300 pieces)
15 each - .04 BC Gutta Percha (15-60)
15 each - EndoSequence Paper Points (15-60)
Order #5019507U0 (.06 - 240 pieces)
15 each - .06 BC Gutta Percha (15-50)
15 each - EndoSequence Paper Points (15-50)

EndoSequence BC Gutta Percha is also available in 60-piece replacement packs for individual sizes 15-80 (.04) and 15-50 (.06).

EndoSequence BC Sealer:
Order #5017560U0
1 - 2g EndoSequence BC Sealer Syringe
15 - Intra-Canal Tips
MSDS
Instructions for Use