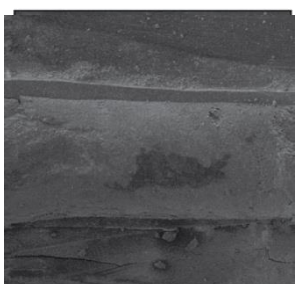


THE "STATE-OF-THE-ART" IN ENDODONTIC OBTURATION HAS CHANGED!

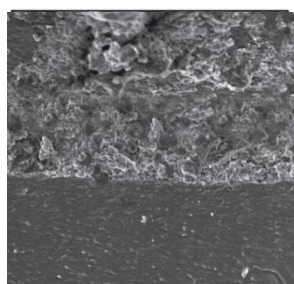
Unlike conventional base/catalyst sealers, iRoot[®] SP utilizes the moisture naturally present in the dentinal tubules to initiate its setting reaction. This highly radiopaque and hydrophilic sealer forms hydroxyapatite upon setting and chemically bonds to both dentin and to our bioceramic points. BC Sealer is anti-bacterial during setting due to its highly alkaline pH and unlike traditional sealers, BC Sealer exhibits absolutely zero shrinkage!

BC Sealer Your Current System

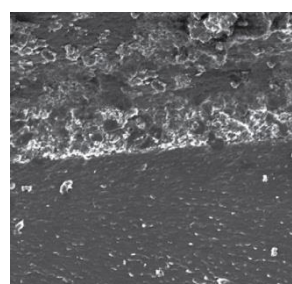
Biocompatible and Osteogenic	✓	?
Chemical Bond of Sealer to Dentin	✓	?
Chemical Bond of Sealer to Filling Material	✓	?
Cost Effective (Considerably Less Expensive Than Carriers)	✓	?
Highly Antibacterial (+12 pH upon setting)	✓	?
Highly Radipaque	✓	?
Hydrophilic	✓	?
Hydroxyapatite Producing	✓	?
Ideal Working and Setting Time	✓	?
User Friendly (Premixed Syringeable Sealer)	✓	?
Zero shrinkage of Sealer and Filing Material	✓	?
3-D Bonded Obturation at Room Temperature	✓	?



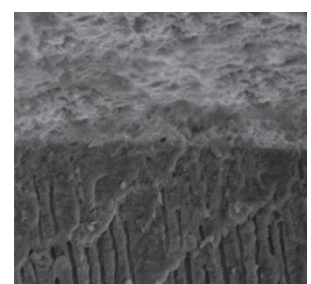
x35 Magnification



x200 Magnification



x350 Magnification



x1000 Magnification



TIRED OF HASSLING WITH CONVENTIONAL ROOT REPAIR MATERIALS ?

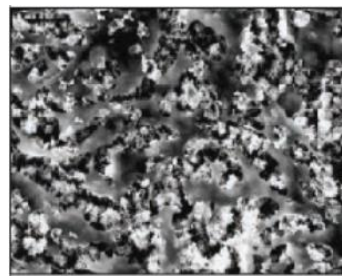
Premixed with Superior Handling and Healing Properties, iRoot® BP Plus Material is Ideal for All Your Root Repair Needs.

iRoot®BP Plus Root Repair Material (RRM™) is available in two specifically formulated consistencies (syringable paste or condensable putty) and contains many of the same characteristics as iRoot® SP BC Sealer™. The favorable handling properties, increased strength and shortened set time make iRoot® BP Plus highly resistant to washout and ideal for all root repair and pulp capping procedures. Research and countless cases confirm that iRoot® BP Plus is highly biocompatible and osteogenic. Join the thousands of others that have set aside their spatulas and joined the iRoot® BP Plus revolution!

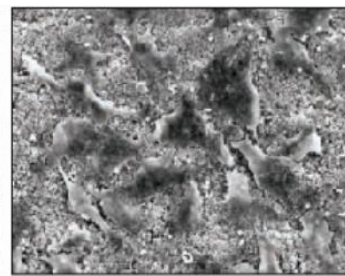
SUPERIOR HANDLING

- Premixed-syringable paste or putty consistency
- Shortened Set Time – 2 hours vs 4 hours with others
- Highly Resistant to Washout
- Highly Biocompatible
- Anti-bacterial (+ 12 pH)

Group A

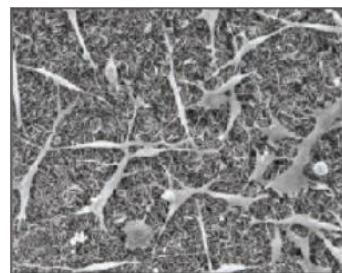


iRoot®BP Plus



ProRoot®MTA

Group B



iRoot®BP Plus



ProRoot®MTA

Yuqing Jiang et al. A Comparative Study on Root Canal Repair Materials: A Cytocompatibility Assessment in L929 and MG63 Cells. The Scientific World Journal Volume 2014, Article ID 463826, <http://dx.doi.org/10.1155/2014/463826>

Marciano, Costa, Camilleri, Lia Mondeli, Guimaraes and Duarte. Assessment of Color Stability of White Mineral Trioxide Aggregate Angelus and Bismuth Oxide in Contact with Tooth Structure. JOE. Online, 20th March 2014.

Camilleri. Color Stability of White Trioxide Aggregate in Contact with Hypochlorite Solution. JOE. Volume, November 4th 2013.

Packaging information



iRoot® SP Content:

- 1 x 2g syringe
- 15 x mixing tips



iRoot® BP Plus Content:

- 1 x 0.5g syringe
- 15 x mixing tips



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