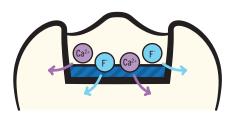
COMPETITIVE COMPARISON

TheraBase

Self-Adhesive Calcium Releasing Base/Liner

Calcium & Fluoride Release

Calcium release generates an alkaline pH¹, which promotes pulp vitality.²



Easy Auto-Mix Dual-Syringe Delivery

TheraBase's easy and fast auto-mix dual-syringe provides a consistent mix for immediate delivery.





Compressive strength of TheraBase **is greater** than glass ionomers and RMGI base/liner products.*

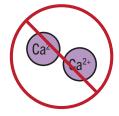


Glass Ionomers/ Resin-Modified Glass Ionomers Cements

No Calcium Release

VS

Glass ionomers and resin-modified glass ionomers have fluoride release but **do not contain or release** calcium.



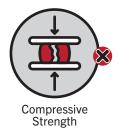
Manual Mixing

Glass ionomers or resin-modified glass ionomers typically require manual mixing, trituration, or a special dispenser.



Low Compressive Strength

Glass ionomers and RMGIs have **lower compressive strength** than TheraBase, making them less durable and more prone to fracture.*



Exclusively distributed by Curion



EN: 1.800.667.8811 FR: 1.800.211.1200 curion.ca

*Data on file, BISCO Inc.

1. New Self-adhesive Resin Cement With Alkaline pH. Chen L, Gleave C, Suh B, J Dent Res96(A):#286, 2017

2. T. Okabe, M. Sakamoto, H. Takeuchi, K. Matsushima. Effects of pH on Mineralization Ability of Human Dental Pulp Cells. Journal of Endodontics. Volume 32, Number 3, March 2006

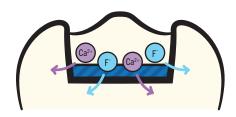
COMPETITIVE COMPARISON

TheraBase[®]

Self-Adhesive Calcium Releasing Base/Liner

High Calcium & Fluoride Release

Calcium release generates an alkaline pH¹, which promotes pulp vitality.²



2) High Radiopacity

TheraBase is **more radiopaque** than other calcium-releasing base/liner materials allowing for **easy indentification on radiographs and effective diagnosis.***



High Compressive Strength

Compressive strength of TheraBase **is much greater** than other calcium-releasing base/liner materials.*



*Data on file, BISCO Inc.

1. New Self-adhesive Resin Cement With Alkaline pH. Chen L, Gleave C, Suh B, J Dent Res96(A):#286, 2017

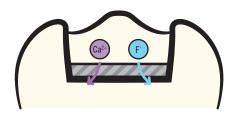
2. T. Okabe, M. Sakamoto, H. Takeuchi, K. Matsushima. Effects of pH on Mineralization Ability of Human Dental Pulp Cells. Journal of Endodontics. Volume 32, Number 3, March 2006

Calcium-Releasing Base/Liner Materials

VS

Low Calcium & Fluoride Release

Other Calcium-releasing base/liner materials release lower amounts of fluoride and calcium.*



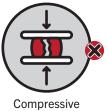
Low Radiopacity

Other Calcium-releasing base/liner materials have lower radiopacity making them hard to be identified on radiographs.*



Low Compressive Strength

Other calcium-releasing base/liner materials **have lower compressive strength**, making them less durable and more prone to fracture.*



Strength

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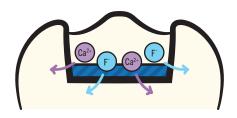
COMPETITIVE COMPARISON

TheraBase

Self-Adhesive Calcium Releasing Base/Liner

Calcium & Fluoride Release

Calcium release generates an alkaline pH², which promotes pulp vitality.²



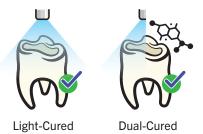
2) Self-Adhesive

With TheraBase there is **NO need for an adhesive** prior the placement of the material. **Save a Step! Save \$! Save Time!**



Light-Cured & Dual-Cured

TheraBase is **dual-cured** allowing for "a peace of mind" that the **material will fully cure even in deep restorations where light cannot reach.**

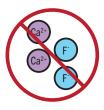


Flowable Composites Base/Liners

VS

No Calcium & Fluoride Release

Flowable composites do not release calcium and fluoride.



Requires Adhesive

Flowable composites **require an adhesive** in order to bond to tooth structure, **adding an extra cost and an extra step** in the restoration!



Only Light-Cured

Most flowable composites are **only light-cured** materials, making them **non ideal for deep restorations when light might be hard to reach.**





Light-Cured

Not Dual-Cured

Exclusively distributed by Curion



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2. T. Okabe, M. Sakamoto, H. Takeuchi, K. Matsushima. Effects of pH on Mineralization Ability of Human Dental Pulp Cells. Journal of Endodontics. Volume 32, Number 3, March 2006