

Cleanup

Most cements give you limited time to clean up, increasing the likelihood of excess cement being left on the tooth. The Calibra® Cements offers easy cleanup to ensure removal of excess cement.

Selection

Determining which cement is best suited for a specific indication has been complicated and confusing, and can cause a restoration to fail if selected incorrectly. Cement selection doesn't have to be so hard.

Why spend so much time and effort on a restoration, only to have its longevity compromised by incomplete cement cleanup or incorrect selection?

Simple selection means successful restorations.

That's why we've made it easy to choose the right Calibra® cement for any indication. Relying on Calibra® cements, the trusted brand with over a decade of clinical performance, for all your cementation needs can also simplify ordering and inventory, as well as reduce the number of techniques and delivery systems your team must master.¹ With the Calibra® family of definitive cements, selection is simple and success is inevitable.

Calibra® Universal Self-Adhesive Resin Cement

The routine, self-adhesive cement for nearly any indication²

Calibra® Ceram Adhesive Resin Cement

The maximum strength adhesive cement with immediate and high bonding for ceramics and CAD/CAM restorations³

Calibra® Veneer Esthetic Resin Cement

The enduring, esthetic veneer cement with 12 years of proven clinical performance⁴

Calibra® Bio Bioceramic Luting Cement

Bioactive cement.
Self-repairing hydroxyapatite (HA) layer.
For long lasting marginal integrity, naturally.

Calibra® Universal Self-Adhesive Resin Cement

Dual Cure AutoMix Syringe Refill Package

2 Syringes (4.5g each), 20 Mixing Tips

- 607402 ○ Light
- 607403 ○ Medium
- 607405 ○ Translucent
- 607406 ○ Opaque
- 607407 ○ Bleach



607086 **Dual Cure AutoMix Syringe Mixing Tip Refill (50)**

Calibra® Ceram Adhesive Resin Cement

607100 Combo Kit

1 AutoMix Syringe (4.5g) - Translucent Shade
10 Mixing Tips
1 Bottle Prime&Bond elect® Adhesive (5mL)
25 Flocked Applicator Tips
1 Dispensing Well



Dual Cure AutoMix Syringe Refill Package

1 Syringe (4.5g), 10 Mixing Tips

- 607191 ○ Light
- 607192 ○ Medium
- 607194 ○ Translucent
- 607195 ○ Opaque
- 607196 ○ Bleach

607086 **Dual Cure AutoMix Syringe Mixing Tip Refill (50)**

Calibra® Bio Bioceramic Luting Cement

607601 Introductory Kit

7 Capsules (334mg powder, 196mg liquid ea)
1 Capsule Extruder 2



607604 Capsule Refill

14 Capsules (334mg powder, 196mg liquid ea)

606.06.596 Capsule Extruder 2

5546068 **Dentsply Sirona Capsule Mixer**

27700010000 **PROMIX one™ Capsule Mixer**

For more information and to request a demo, contact your Dentsply Sirona Representative.

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Calibra® Veneer Esthetic Resin Cement

607500 Kit

5 Syringes Light Cure (2g each)
1 each Shade: Light, Medium, Translucent, Opaque, Bleach
5 Syringes Try-In Paste (1.8g each)
1 each Shade: Light, Medium, Translucent, Opaque, Bleach
1 Prime&Bond XP Adhesive (5mL)
1 Syringe Calibra® Silane Coupling Agent (3mL)
1 Syringe Caulk® Tooth Conditioner Gel (3mL)
25 Applicator Needles
50 Flocked Applicator Tips
1 Dispensing Well
1 Light Protection Cover



Refill Package

1 Syringe (2g)

- 607201 ○ Light Shade
- 607202 ○ Medium Shade
- 607204 ○ Translucent Shade
- 607205 ○ Opaque Shade
- 607206 ○ Bleach Shade

607300 Try-In Paste Accessory Pack

5 Syringes Try-In Paste (1.8g each)
1 each Shade: Light, Medium, Translucent, Opaque, Bleach

Try-In Paste Refill Package

2 Syringes (1.8g)

- 607301 ○ Light
- 607302 ○ Medium
- 607304 ○ Translucent
- 607305 ○ Opaque
- 607306 ○ Bleach

Calibra® Cements

The Simple Choice for Easy Cleanup

THE DENTAL
SOLUTIONS
COMPANY™



1. Ritter, Robert. "A Practical, Cost-effective Approach to Adhesive Cementation." Dental Economics. N.p., n.d. Web.
2. Calibra Universal is intended for cementation of indirect restorations including ceramic, composite and metal-based inlays, onlays crowns, bridges, and posts.
3. Internal data on file. For more information, contact Consumables-Data-Requests@dentsplysirona.com.
4. Farah, John W. and Ireland, Jennifer. "Twelve-year Performance of Calibra Esthetic Resin Cement". The Dental Advisor, number 27; May 2012.

THE DENTAL
SOLUTIONS
COMPANY™

Easy Cleanup and Simple Selection for Successful Restorations

Easy cleanup means successful restorations.

97% OF DENTISTS SAY CLEANING UP EXCESS CEMENT IS IMPORTANT TO ENSURE HEALTH OF THE GINGIVA¹

Failure to clean excess cement can be one of the contributing factors² to crown failures and secondary caries. Calibra® cements offer easy, unhurried cleanup for convenience and the assurance of a long-lasting restoration.



75% OF DENTISTS HAVE HAD TO USE A BUR TO REMOVE EXCESS RESIN CEMENT¹

With the easy cleanup of the Calibra cements family, you can make sure you're no longer one of them.



Tack Cure with Confidence

A wide tack cure window of up to 10 seconds allows for the speed of tack curing without the worry of over-curing.^{3,4}



Unhurried Cleanup

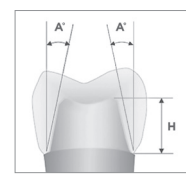
A 45-second extended gel phase gives you the time you need for thorough cleanup of excess cement.⁴

We've Simplified Cement Selection

Use our Selection Tool to find the right cement and ensure the success of your restorations. For our comprehensive cementation selection guide, visit us at <https://www.dentsplysirona.com/en-us/discover/discover-by-brand/calibra-cements.html>

Material	Indication	Preparation	Calibra® Cement
Composite/Glass Ceramic	Crown	Retentive	Calibra Ceram
		Non-Retentive	Calibra Ceram
High Strength Glass Ceramic	Crown, Bridge	Retentive	Calibra Universal
		Non-Retentive	Calibra Ceram
Zirconia/Metal	Crown, Bridge	Retentive	Calibra Universal
		Non-Retentive	Calibra Ceram

Endodontic Post		Calibra Universal
Inlay, Onlay		Calibra Ceram
Veneer		Calibra Veneer



Retentive²

- Preparation with adequate cervical-occlusal height (≥ 4 mm)
- Taper between 10°-20°

Non-Retentive²

- Short clinical crown (≤ 4 mm)
- Over-tapered preparation greater than 20°



CALIBRA® UNIVERSAL SELF-ADHESIVE RESIN CEMENT

THE EASY, UNIVERSAL CHOICE

With a formulation that suits so many types of restorations, it's no wonder it's called Calibra Universal cement. It's the simple choice for successful results across a wide array of indications.¹

- One-step cementation means no additional etchant or adhesive
- High immediate 6-minute bond strength for a strong initial bond²
- 5 esthetic shade options with Shade Stable® technology virtually eliminates color shift over time²

CALIBRA® CERAM ADHESIVE RESIN CEMENT

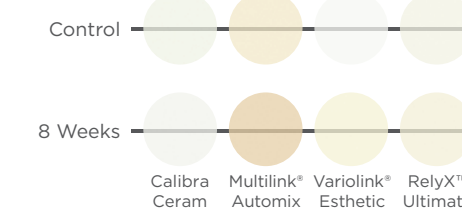
THE MAXIMUM STRENGTH CHOICE

Non-retentive preparations, requires high retentive bond strength. Calibra® Ceram cement offers strong bonds and long-term success in all-ceramics and CAD/CAM restorations.

- Simple system for superior clinical performance. No need for a self cure activator, and no mixing of primers when used with Prime&Bond elect® adhesive
- Immediate and long-term high retentive bond strength on ceramics compared to leading brands means successful restorations and greater patient satisfaction²
- Low film thickness
- 5 esthetic shade options with Shade Stable® technology virtually eliminate color shift over time

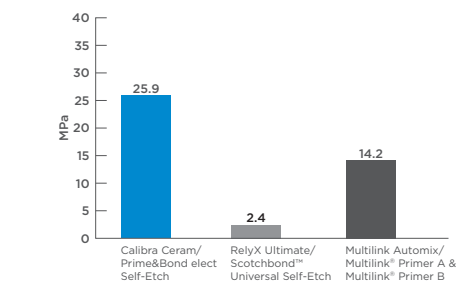


Shade Stability



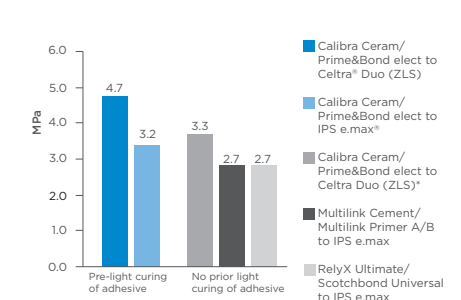
Test: Color stability. All cements were light cured. Samples were stored in 37°C distilled water for 24hr (baseline) and 60°C distilled water for 8 weeks. Source: Dentsply Sirona internal data.²

Shear Bond Strength to Dentin: 5-min



Test: Shear Bond Strength. Calibra Ceram Cement was used with Prime&Bond elect Adhesive; other materials with respective primers and adhesives according to manufactures' instructions. All cements were self cured. Specimens were debonded after 5 minutes storage at 37°C and 100% Relative Humidity Source: Dr. Pilar Ortiz-Alias, State University of New York at Buffalo.²

Crown Retention After 10000 TC



Test: Crown-pull Bond Strength Testing. Ceramics were treated with 5% HF and silanated. All adhesives were used in self-etch mode. All cements were self-cured except for the group with optional light-curing through crown. Artificial aging: 10000 thermocycling (5-55°C). Source: Prof. John Burgess.²

* light curing of adhesive through crown



CALIBRA® VENEER ESTHETIC RESIN CEMENT

THE CLINICALLY³ PROVEN CHOICE

With its unbeatable track record, Calibra Veneer Cement is the only cement you'll ever need for successful, long-lasting veneer restorations.

- Over a decade of proven clinical performance
- A visible light cured cement with virtually unlimited cleanup time²
- Thixotropic nature allows for favorable handling
- Try-in pastes closely match their corresponding shades
- 5 esthetic shade options with Shade Stable® technology virtually eliminate color shift over time

1. The Key Group, Inc. 2015 Dental Omnibus: Quarter 1 Voice of Customer Reports. For more information, contact Consumables-Data-Requests@dentsplysirona.com.
2. Internal data on file. For more information, contact Consumables-Data-Requests@dentsplysirona.com.
3. Farah, John W. and Ireland, Jennifer. "Twelve-year Performance of Calibra Esthetic Resin Cement". The Dental Advisor, number 27: May 2012.

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1. The Key Group, Inc.: 2015 Dental Omnibus: Quarter 1 Voice of Customer Reports. For more information, contact Consumables-Data-Requests@dentsplysirona.com

2. Amani, L. C., Pereira, C. A., Guerra, E., Souza, R., Jorge, A., & Bottino, M. (2012). Morphology and bacterial colonisation of tooth/ceramic restoration interface after different cement excess removal techniques. Journal of Dentistry, 40, 742-749.

3. 10-second tack cure window equals five-second wave cure per surface

4. For excess cement cleanup, monowave output LED lights with a single peak output around 470nm are recommended. High power, dual or broad spectrum lights may cause premature hardening of excess cement.

Check curing light effect on mixed cement prior to clinical use.

1. Calibra Universal is intended for cementation of indirect restorations including ceramic, composite and metal-based inlays, onlays crowns, bridges, and posts.

2. Internal data on file. For more information, contact Consumables-Data-Requests@dentsplysirona.com